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REPORT OF THE DIRECTOR OF THE BUREAU OF LAND MANAGEMENT

TO THE SECRETARY OF THE INTERIOR

FOR THE FISCAL YEAR ENDED

JUNE 30, 1947

Statistical Appendix

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GENERAL NOTE

Since public-land transactions are reported at many different stages of processing, statistics released by the various land-management agencies or by the same agency in different years must be checked carefully for comparability. The following paragraph, detailing the stages at which the data in the Appendix were reported, has therefore been prepared to clarify seeming discrepancies in published figures and to facilitate the use of these tables in conjunction with reports from various agencies.

Areas officially surveyed are reported as of the date of acceptance of the plat of survey by the Director of the Bureau of Land Management, but surveys in the field are reported as of the date of completion in the field. Withdrawals, restorations, and classifications are reported as of the date of the act of Congress, proclamation, or order (Executive, Departmental, or Public Land Order) which determines the status of the lands involved. Patents and certifications are reported as of the date of issuance, as are deeds, permits, leases, licenses, and timber-sale contracts. Entries, filings, and original selections are reported at the end of the accounting process, that is, when the required moneys are covered into the Treasury. Exchanges and grants are reported as of the date of the patent or certification conveying the exchanged lands to non-Federal owners. Receipts are reported as of the date they are covered into the Treasury. Lands found suitable for classification are reported as of the date of action, as are "O. and C." timber sales and collections. "O. and C." income, however, is reported as of the date the money is covered into the Treasury.

Table 1

LAND AND INLAND WATER AREA OF STATES AND TERRITORIES[a]

Recomputed for the 1940 Decennial Census

State or Territory	Land Area[b]		Inland Water Area[c]		Total Area	
	Square Miles	Acres	Square Miles	Acres	Square Miles	Acres
States:						
Alabama	51,078	32,689,920	531[d]	339,840	51,609	33,029,760
Arizona	113,580	72,691,200	329	210,560	113,909	72,901,760
Arkansas	52,725	33,744,000	377	241,280	53,102	33,985,280
California	156,803	100,353,920	1,890[e]	1,209,600	158,693	101,563,520
Colorado	103,967	66,538,880	280	179,200	104,247	66,718,080
Connecticut	4,899	3,135,360	110[f]	70,400	5,009	3,205,760
Delaware	1,978	1,265,920	79[g]	50,560	2,057	1,316,480
District of Columbia	61	39,040	8	5,120	69	44,160
Florida	54,262	34,727,680	4,296[h]	2,750,720	58,560	37,478,400
Georgia	58,518	37,451,520	358[i]	229,120	58,876	37,680,640
Idaho	82,808	52,997,120	719	459,360	83,557	53,476,480
Illinois	55,947	35,806,080	453[j]	289,920	56,400	36,096,000
Indiana	36,205	23,171,200	825[j]	528,000	36,891	23,626,240
Iowa	55,986	35,831,040	294	188,160	56,280	36,019,200
Kansas	82,113	52,552,320	163	104,320	82,276	52,656,640
Kentucky	40,109	25,669,760	286	183,040	40,395	25,852,800
Louisiana	45,177	28,913,280	3,346[k]	2,141,440	48,523	31,054,720
Maine	31,040	19,865,600	2,175[l]	1,392,000	33,215	21,257,600
Maryland	9,887	6,327,680	692[m]	442,880	10,577	6,769,280
Massachusetts	7,907	5,060,480	332[n]	212,480	8,237	5,272,960
Michigan	57,082	36,532,480	1,192[o]	762,880	58,216	37,258,240
Minnesota	80,009	51,205,760	4,059[p]	2,597,760	84,068	53,803,520
Mississippi	47,420	30,348,800	296[q]	189,440	47,716	30,538,240
Missouri	69,270	44,332,800	404	258,560	69,671	44,591,360
Montana	146,316	93,642,240	822	526,080	147,138	94,168,320
Nebraska	76,653	49,057,920	584	373,760	77,237	49,431,680
Nevada	109,802	70,273,280	738	472,320	110,540	70,745,600
New Hampshire	9,024	5,775,360	280	179,200	9,304	5,954,560
New Jersey	7,522	4,814,080	314[r]	200,960	7,836	5,015,040
New Mexico	121,511	77,767,040	155	99,200	121,666	77,866,240
New York	47,929	30,674,560	1,647[s]	1,054,080	49,576	31,728,640
North Carolina	49,142	31,450,880	3,570	2,284,800	52,712	33,735,680
North Dakota	70,054	44,834,560	611	391,040	70,665	45,225,600
Ohio	41,122	26,318,080	102[t]	64,000	41,222	26,382,080
Oklahoma	69,283	44,341,120	636	407,040	69,919	44,748,160
Oregon	96,350	61,664,000	651[u]	416,640	96,981	62,080,640
Pennsylvania	45,045	28,828,800	282[v]	181,120	45,333	29,013,120
Rhode Island	1,058	677,120	156[w]	99,840	1,214	776,960
South Carolina	30,594	19,580,160	461[x]	295,040	31,055	19,875,200
South Dakota	76,536	48,985,040	511	327,040	77,047	49,312,080
Tennessee	41,961	26,855,040	285	182,400	42,246	27,037,440
Texas	263,644	168,732,160	3,695[y]	2,364,800	267,339	171,096,960
Utah	82,346	52,701,440	2,570	1,644,800	84,916	54,346,240
Vermont	9,278	5,937,920	331	211,840	9,609	6,149,760
Virginia	39,899	25,535,360	916[z]	586,240	40,815	26,121,600
Washington	66,977	42,865,280	1,215[aa]	777,600	68,192	43,642,880
West Virginia	24,090	15,417,600	91	58,240	24,181	15,475,840
Wisconsin	54,715	35,017,600	1,439[bb]	920,960	56,154	35,938,560
Wyoming	97,506	62,403,840	408	261,120	97,914	62,664,960
Total States	2,977,128	1,905,361,920	45,259	28,965,760	3,022,387	1,934,327,680
Territories:						
Alaska	571,065	365,481,600	15,335	9,814,400	586,400	375,296,000
American Samoa	76	48,640	-	-	76	48,640
Guam	203[cc]	129,920	3	1,920	206	131,840
Hawaii	6,441[dd]	4,122,240	13	8,320	6,454	4,130,560
Panama Canal Zone	362	231,680	191	122,240	553	353,920
Puerto Rico	3,422	2,190,720	12	7,680	3,434	2,198,400
Virgin Islands	132	84,480	1	640	133	85,120
Total Territories	581,702	372,289,280	15,555	9,955,200	597,257	382,244,480
GRAND TOTAL	3,558,830	2,277,651,200	60,814	38,920,960	3,619,644	2,316,572,160

a/ Prepared by the Bureau of the Census in collaboration with the General Land Office and with the financial assistance of the Work Projects Administration to supplement the Sixteenth Decennial Census. This is the first basic recomputation of land and water areas of the United States since 1880, and supersedes the areas of States and Territories reached by joint calculations made in the General Land Office, the Geological Survey, and the Bureau of the Census and first published in 1906. These new computations are based on a set of Coast and Geodetic Survey aeronautical charts on a scale of 1:500,000. Areas were computed by means of international geodetic tables, supplemented by planimeter measurement and by reference to the plats of survey executed by the General Land Office.

-Continued-

b/ Land area is defined to include: Dry land and land temporarily or partially covered by water, such as marshland, swamps, and river flood plains; streams, sloughs, estuaries, and canals less than 1/8 of a statute mile in width; and lakes, reservoirs, and ponds having less than 40 acres of area.

c/ Inland water is defined to include: Permanent inland water surface, such as lakes, ponds, and reservoirs having 40 acres or more of area; streams, sloughs, estuaries, and canals 1/8 of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than one nautical mile of water; and islands having less than 40 acres of area. All other water, listed in the footnotes for the several States, consists of deeply indented sounds and embayments, and other coastal waters, lying between the outer limits set for inland water and behind or sheltered by headlands or islands separated by less than 10 nautical miles of water; or as specified by naming the water body in question.

d/ Excluding Gulf of Mexico coastal waters, 560 square miles.

e/ Excluding Pacific coastal waters, 69 square miles.

f/ Excluding part of Long Island Sound, 573 square miles.

g/ Excluding part of Delaware Bay, 350 square miles.

h/ Excluding Atlantic coastal waters, 37 square miles; and Gulf of Mexico coastal waters, 1,698 square miles.

i/ Excluding Atlantic coastal waters, 48 square miles.

j/ Excluding part of Lake Michigan, 1,526 square miles.

k/ Excluding part of Lake Michigan, 228 square miles.

l/ Excluding Gulf of Mexico coastal waters, 1,016 square miles.

m/ Excluding Atlantic coastal waters, 1,102 square miles.

n/ Excluding part of Chesapeake Bay, 1,726 square miles.

o/ Excluding Atlantic coastal waters, 959 square miles.

p/ Excluding parts of: Lake Erie, 216 sq. mi.; Lake Huron, 8,975 sq. mi.; Lake Michigan, 13,037 sq. mi.; Lake St. Clair, 116 sq. mi.; and Lake Superior, 16,231 square miles.

q/ Excluding part of Lake Superior, 2,212 square miles.

r/ Excluding Gulf of Mexico coastal waters, 556 square miles.

s/ Excluding parts of: Delaware Bay, 315 square miles; and New York Harbor, 69 square miles.

t/ Excluding parts of: Lake Erie, 594 sq. mi.; Lake Ontario, 3,033 sq. mi.; Long Island Sound, 726 sq. mi.; and New York Harbor, 23 square miles.

u/ Excluding part of Lake Erie, 3,457 square miles.

v/ Excluding Pacific coastal waters, 48 square miles.

w/ Excluding part of Lake Erie, 735 square miles.

x/ Excluding Atlantic coastal waters, 14 square miles.

y/ Excluding Atlantic coastal waters, 138 square miles.

z/ Excluding Gulf of Mexico coastal waters, 7 square miles.

aa/ Excluding part of Chesapeake Bay, 1,511 square miles.

bb/ Excluding Pacific coastal waters, 226 sq. mi.; Puget Sound, 561 sq. mi.; and parts of the Straits of Juan de Fuca and Georgia, 1,610 square miles.

cc/ Excluding parts of: Lake Michigan, 7,387 sq. mi.; and Lake Superior, 2,675 square miles.

dd/ Includes area of outlying islands.

Table 2

AREA OF SURVEYED AND UNSURVEYED LANDS
IN THE PUBLIC-LAND STATES AND ALASKA
As of June 30, 1947[a]
(In Acres)

State or Territory	Area Surveyed	Area Unsurveyed	Total Area
States:			
Alabama	32,689,920	-	32,689,920
Arizona	48,288,376	24,402,824	72,691,200
Arkansas	33,744,000	-	33,744,000
California	83,965,219	16,388,701	100,353,920
Colorado	64,635,245	1,903,635	66,538,880
Florida	34,727,680	-	34,727,680
Idaho	43,724,705	9,272,415	52,997,120
Illinois	35,806,080	-	35,806,080
Indiana	23,171,200	-	23,171,200
Iowa	35,831,040	-	35,831,040
Kansas	52,552,320	-	52,552,320
Louisiana	28,913,280	-	28,913,280
Michigan	36,494,080	-	36,494,080
Minnesota	51,205,760	-	51,205,760
Mississippi	30,348,800	-	30,348,800
Missouri	44,332,800	-	44,332,800
Montana	83,884,694	9,757,546	93,642,240
Nebraska	49,057,920	-	49,057,920
Nevada	49,216,946	21,056,334	70,273,280
New Mexico	67,848,094	9,918,946	77,767,040
North Dakota	44,834,560	-	44,834,560
Ohio	26,318,080	-	26,318,080
Oklahoma	44,341,120	-	44,341,120
Oregon	56,759,229	4,904,771	61,664,000
South Dakota	48,983,040	-	48,983,040
Utah	42,207,465	10,493,975	52,701,440
Washington	36,834,518	6,030,762	42,865,280
Wisconsin	35,017,600	-	35,017,600
Wyoming	59,851,373	2,552,467	62,403,840
Total States	1,325,585,144[b]	116,682,376	1,442,267,520
Territory:			
Alaska	2,434,027	363,047,573	365,481,600
GRAND TOTAL	1,328,019,171	479,729,949	1,807,749,120

a/ For area of surveys accepted during fiscal year 1947, see Table 32.

b/ Most of these lands are no longer in Federal ownership.

Table 3

AREA OF VACANT PUBLIC LANDS[a]
As of June 30, 1947
(In Acres)

State or Territory	Outside of Grazing Districts	Within Grazing Districts	Total
States:			
Alabama	28,401	-	28,401
Arizona	2,411,863	8,847,323	11,259,186
Arkansas	138,736	-	138,736
California	13,123,823	2,903,553	16,027,376
Colorado	663,875	7,554,496	8,218,371
Florida	24,216	-	24,216
Idaho	475,514	12,116,733	12,592,247
Indiana	11	-	11
Kansas	3,024	-	3,024
Louisiana	7,353	-	7,353
Michigan	16,104	-	16,104
Minnesota	92,336	-	92,336
Mississippi	18,156	-	18,156
Missouri	1,008	-	1,008
Montana	1,538,423	5,234,656	6,773,079
Nebraska	28,155	-	28,155
Nevada	12,782,834	32,144,367	44,927,201
New Mexico	501,837	14,228,054	14,729,891
North Dakota	100,909	-	100,909
Oklahoma	25,303	-	25,303
Oregon	925,617	12,303,717	13,229,334
South Dakota	313,371	-	313,371
Utah	297,423	23,532,767	23,830,190
Washington	466,396	-	466,396
Wisconsin	6,371	-	6,371
Wyoming	3,192,331	13,502,735	16,695,066
Total States	37,183,390	132,368,401	169,551,791
Territory:			
Alaska	265,000,000[b]	-	265,000,000
GRAND TOTAL	302,183,390	132,368,401	434,551,791

a/ The following types of surveyed and unsurveyed public and ceded Indian lands are included: Areas withdrawn under the Executive orders of November 26, 1934, and February 5, 1935 (43 CFR 297.11 et seq.); areas embraced in mineral withdrawals and classifications; areas withdrawn for resurvey; and areas restored to entry within national forests (act of June 11, 1906, 34 Stat. 233, 16 U.S.C. secs. 506-509), within reclamation projects (act of June 17, 1902, 32 Stat. 388), and within power-site reserves (act of June 10, 1920, 41 Stat. 1063, 16 U.S.C. sec. 791). These lands are not covered by any non-Federal right or claim other than permits, leases, rights-of-way, and unreported mining claims.

b/ Estimated.

Table 4

RAILROAD LAND-GRANT CLAIMS RELEASED TO THE UNITED STATES PURSUANT TO THE TRANSPORTATION ACT OF 1940[a]
(By State and Railroad)

State and Grantee Railroad[b]	Acreage
Arizona:	
Atchison, Topeka and Santa Fe (Santa Fe Pacific; Atlantic and Pacific)	2,476,807.26
California:	
Central Pacific (Central Pacific)	47,727.81
Central Pacific (California and Oregon)	162,661.04
Southern Pacific (Southern Pacific Main Line)	911,024.49
Southern Pacific (Southern Pacific Branch Line)	638,478.96
Total California	1,759,892.30
Idaho:	
Central Pacific (Central Pacific)	441.52
Northern Pacific (Northern Pacific)	612,637.75
Total Idaho	613,079.27
Minnesota:	
Northern Pacific (Northern Pacific)	27,470.34
Montana:	
Northern Pacific (Northern Pacific)	2,121,331.21
Nevada:	
Atchison, Topeka and Santa Fe (Santa Fe Pacific; Atlantic and Pacific)	17,720.00
Central Pacific (Central Pacific)	56,494.99
Southern Pacific (Southern Pacific Main Line)	65,714.39
Total Nevada	139,929.38
New Mexico:	
Atchison, Topeka and Santa Fe (Santa Fe Pacific; Atlantic and Pacific)	144,628.21
North Dakota:	
Northern Pacific (Northern Pacific)	55.23
Oregon:	
Northern Pacific (Northern Pacific)	5,714.30
Utah:	
Central Pacific (Central Pacific)	43.29
Washington:	
Northern Pacific (Northern Pacific)	978,478.38
Wisconsin:	
Northern Pacific (Northern Pacific)	450.39
Wyoming:	
Northern Pacific (Northern Pacific)	52,566.52
GRAND TOTAL	8,320,446.08[c]

a/ Act of September 18, 1940 (54 Stat. 954). For lands patented to these corporations, see Table 94.

b/ For an explanation of the names in parentheses, see footnote a/, Table 94.

c/ Includes 286,334.22 acres reported by the railroads as sold to bona fide purchasers in good faith.

Table 5

AREA OF GRAZING-DISTRICT LANDS
As of June 30, 1947
(In Acres)

State	Number of Districts	Vacant Public Lands[a]	Other Lands	Total
Arizona	4	8,847,323	2,569,152	11,416,475
California	2	2,903,553	8,667	2,912,220
Colorado	8	7,554,496	388,492	7,942,988
Idaho	5	12,116,733	266,802	12,383,535
Montana	6	5,234,656	1,785,781	7,020,437
Nevada	5	32,144,367	60,186	32,204,553
New Mexico	7	14,228,054	2,094,499	16,322,553
Oregon	7	12,303,717	510,875	12,814,592
Utah	11	23,532,767	853,779	24,386,546
Wyoming	5	13,502,735	1,233,674	14,736,409
Total	60	132,368,401	9,771,907[b]	142,140,308

a/ For the classes of lands included, see footnote "a," Table 3.
b/ Includes 851,603 acres of private lands administered under cooperative agreements, as follows: California, 160; Colorado, 4,870; Idaho, 1,646; Montana, 232,837; Nevada, 1,280; Oregon, 180,809; Utah, 430,001. Includes also 368,129 acres of non-Federal lands leased under the Pierce Act, as follows: California, 8,507; Colorado, 10,960; Idaho, 923; Montana, 556; Oregon, 256,967; Utah, 90,214. The remainder, 8,552,175 acres, are withdrawals administered under agreement with other Federal agencies.

Table 6

AREA OF POWER AND WATER RESERVATIONS IN FORCE

As of June 30, 1947[a]

(In Acres)

State or Territory	Indian Power Reserves[b]	Power-Site Classifications[c]	Power-Site Designations[d]	Power-Site Reserves[e]	Public Water Reserves[e]	Reservoir Sites[e]	Well-Drilling Reserves[f]	Total
Alabama	-	1,669	-	120	-	-	-	1,789
Alaska	-	121,933	-	92,521	17	-	-	214,471
Arizona	86,000	63,480	727,476	355,541	24,260	-	-	1,256,757
Arkansas	-	2,919	-	21,954	-	-	-	24,873
California	-	435,670	-	279,885	191,203	45,226	-	951,984
Colorado	-	257,398	-	212,561	13,012	-	-	482,971
Idaho	49,400	348,421	-	172,879	19,462	-	-	590,162
Iowa	-	57	-	-	-	-	-	57
Michigan	-	13	-	1,240	-	-	-	1,253
Minnesota	-	-	-	12,310	-	-	-	12,310
Montana	9,997	200,669	-	114,998	13,176	9,080	40	347,960
Nebraska	-	-	-	761	-	-	-	761
Nevada	-	15,211	-	27,052	17,881	-	80	60,224
New Mexico	-	20,470	198,152	36,699	15,246	-	-	270,567
Oregon	-	230,267	114,848	329,703	38,997	9,435	-	723,250
South Dakota	-	-	-	-	240	-	-	240
Utah	-	315,776	-	412,003	50,597	26,040	-	804,416
Washington	33,156	205,558	-	63,639	1,280	14,567	-	318,200
Wisconsin	-	17	-	-	-	-	-	17
Wyoming	94,300	75,097	-	63,347	102,977	118,734	-	454,455
Total	272,853	2,294,625	1,040,476	2,197,213	488,348	223,082	120	6,516,717

a/ For power and water withdrawals and restorations during fiscal year 1947, see Table 33.

b/ Secs. 13 and 14, act of June 25, 1910 (36 Stat. 855, 859).

c/ Act of March 3, 1879 (20 Stat. 472).

d/ Acts of June 20, 1910 (36 Stat. 557), June 9, 1916 (39 Stat. 218), and Feb. 26, 1919 (40 Stat. 1178).

e/ Act of June 25, 1910 (36 Stat. 847), as amended by the act of August 24, 1912 (37 Stat. 497).

f/ Act of June 12, 1917 (40 Stat. 145).

Table 7

GROSS AREA OF WITHDRAWALS FOR NATIONAL PARKS, MONUMENTS, WILDLIFE RESERVES, AIR NAVIGATION SITES, AND STOCK DRIVEWAYS IN FORCE[a]
As of June 30, 1947
(In Acres)

State or Territory	National Parks	National Monuments	Wildlife Reserves	Air Navigation Sites	Stock Driveways	Total
Alaska	1,939,493	5,001,205	8,047,594	70,717	-	15,059,009
Alabama	-	-	42,190	-	-	42,190
Arizona	645,858	823,591	2,664,690	7,149	291,270	4,432,558
Arkansas	5,807	-	265,462	-	-	271,269
California	1,706,638	2,689,053	191,667	12,642	134,432	4,734,432
Colorado	310,746	234,590	721	40	67,832	613,929
Florida	454,000	123	222,877	-	-	677,000
Idaho	23,040	49,041	44,540	552	312,837	430,010
Illinois	-	-	6,897	-	-	6,897
Iowa	-	-	5,838	-	-	5,838
Louisiana	-	-	311,801	-	-	311,801
Michigan	133,839	-	95,874	-	-	229,713
Minnesota	-	115	196,138	-	-	196,253
Mississippi	-	49	53,403	-	-	53,452
Missouri	-	-	20,750	-	-	20,750
Montana	1,132,747	200	1,207,417	710	124,515	2,465,589
Nebraska	-	3,453	99,299	-	-	102,752
Nevada	-	107,413	3,279,168	13,564	1,523,877	4,924,022
New Mexico	49,447	192,384	231,763	2,523	147,041	623,158
North Dakota	35,270	253	292,156	-	-	327,679
Ohio	-	71	82	-	-	153
Oklahoma	848	-	106,868	-	-	107,716
Oregon	160,333	480	513,748	740	94,238	769,539
South Dakota	11,819	153,199[b]	95,455	-	10,941	271,414
Utah	130,868	176,618	58,478	6,065	8,700	380,729
Washington	1,097,793	-	102,099	119	12,435	1,212,446
Wisconsin	-	-	176,812	-	-	176,812
Wyoming	2,122,134	191,550	97,346	2,235	1,240,951	3,654,216
Total	9,960,680	9,623,388	18,431,133	117,056	3,969,069	42,101,326

a/ Includes private and other lands within reservation boundaries. For withdrawals and restorations during fiscal year 1947, see Table 33.
b/ Includes 1,496 acres in a National Memorial.

Table 8

AREA OF NATIONAL FORESTS[a/]
As of June 30, 1947
(In Acres)

State or Territory	Area under Forest Service Adm.		Other Lands	Total Area
	Public Lands	Other Fed. Lands		
States:				
Alabama	25,541	590,557	1,818,989	2,435,087
Arizona	11,429,094	52,918	677,008	12,159,020
Arkansas	1,019,911	1,273,833	1,293,058	3,586,802
California	19,483,193	160,649	5,158,831	24,802,673
Colorado	13,675,218	15,776	1,537,288	15,228,282
Florida	159,914	900,537	181,505	1,241,956
Georgia	-	650,287	1,082,035	1,732,322
Idaho	19,749,252	335,599	1,417,561	21,502,412
Illinois	12,171	195,628	604,855	812,654
Indiana	-	83,895	700,752	784,647
Iowa	-	4,749	213,922	218,671
Kentucky	-	432,955	960,579	1,393,534
Louisiana	604	539,485	734,888	1,274,977
Maine	-	49,062	828,970	878,032
Maryland	-	1,110	3,208	4,318
Massachusetts	-	1,651	-	1,651
Michigan	262,358	1,991,071	2,935,370	5,188,799
Minnesota	1,051,963	1,512,800	2,477,010	5,041,773
Mississippi	1,779	1,044,158	1,731,388	2,777,325
Missouri	1,906	1,269,506	2,188,587	3,459,999
Montana	16,332,863	6,304	2,661,445	19,000,612
Nebraska	205,851	177	1,181	207,209
Nevada	5,035,428	17,013	255,411	5,307,852
New Hampshire	-	664,433	141,890	806,323
New Mexico	8,808,708	110,793	1,337,762	10,257,263
North Carolina	-	1,006,429	2,587,007	3,593,436
North Dakota	-	520	763,905	764,425
Ohio	-	76,706	1,389,403	1,466,109
Oklahoma	-	167,809	176,460	344,269
Oregon	14,494,399	204,342	2,651,587	17,350,328
Pennsylvania	-	463,103	283,600	746,703
South Carolina	-	564,640	857,964	1,422,604
South Dakota	1,114,320	228	288,609	1,403,157
Tennessee	-	564,781	967,016	1,531,797
Texas	-	656,406	1,057,968	1,714,374
Utah	7,681,486	162,862	1,139,441	8,983,789
Vermont	-	168,139	412,381	580,520
Viriginia	-	1,405,581	2,718,086	4,123,667
Washington	9,410,748	241,304	1,091,184	10,743,236
West Virginia	-	903,330	932,814	1,836,144
Wisconsin	7,182	1,414,974	596,808	2,018,964
Wyoming	8,511,480	53,641	448,207	9,013,328
Total States	138,475,369	19,959,741	49,305,933	207,741,043
Territories:				
Alaska	20,848,136	11	35,097	20,883,244
Puerto Rico	-	31,499	154,656	186,155
Total Territories	20,848,136	31,510	189,753	21,069,399
GRAND TOTAL	159,323,505	19,991,251	49,495,686	228,810,442

a/ Includes purchase units and experimental and land-utilization areas. For temporary withdrawals for classification, see Table 10. For withdrawals and restorations during fiscal year 1947, see Table 33.

Source: U. S. Forest Service.

Table 9
GROSS AREA OF MINERAL WITHDRAWALS IN FORCE
As of June 30, 1947[a]
(In Acres)

State	Area Withdrawn as					Total Area Withdrawn
	Coal Land	Oil Land	Oil Shale Land	Phosphate Land	Potash Land	
Arizona	139,415	-	-	-	-	139,415
California	17,603	1,178,392	-	-	90,324	1,286,319
Colorado	4,142,233	215,370	1,172,778	-	-	5,530,381
Florida	-	-	-	66,796	-	66,796
Idaho	11,520	-	-	276,239	-	287,759
Louisiana	-	466,990	-	-	-	466,990
Montana	4,376,777	1,336,697	-	280,089	-	5,993,563
Nevada	83,673	-	-	-	39,422	123,095
New Mexico	3,298,834	-	-	-	9,282,160	12,580,994
North Dakota	5,954,364	84,894	-	-	-	6,039,258
Oregon	4,361	-	-	-	-	4,361
Utah	3,135,909	1,035,034[b]	2,737,274	277,344	-	7,185,561
Washington	691,801	-	-	-	-	691,801
Wyoming	2,143,991	541,777	2,079,897	989,133	-	5,754,798
Total	24,000,481	4,859,154	5,989,949	1,889,601	9,411,906	46,151.091

a/ Pending examination and classification as to value for minerals. Includes large areas of private and other lands to which the withdrawals do not attach. The public lands within these areas are included in the other tables showing status of public lands as of June 30, 1947. For lands formerly withdrawn but now classified as valuable for minerals, see Table 14.

b/ Includes 13,578 acres withdrawn as helium reserve.

Table 10

AREA OF TEMPORARY WITHDRAWALS FOR NATIONAL PARKS, MONUMENTS, FORESTS, WILDLIFE RESERVES, AND RECREATIONAL AREAS IN FORCE
As of June 30, 1947[a]
(In Acres)

State or Territory	Purpose of Withdrawal						
	National Parks	National Monuments	National Forest Adm. Sites	National Forest Classification	Wildlife Purposes	Recreational Areas[b]	Total
Alaska	-	1,920	81	6	315[c]	-	2,322
Alabama	-	-	-	121	-	-	121
Arizona	15	2,425,056	928	-	80[c]	24,859	2,450,938
Arkansas	-	-	-	-	3,560	1,120	4,680
California	-	194,107	1,586	5,046	-	49,153	249,892
Colorado	350	692	1,728	30,045	-	1,753	34,568
Florida	-	-	-	146	-	-	146
Idaho	-	-	2,202	-	-	-	2,202
Louisiana	-	d/	-	-	-	-	d/
Montana	-	-	5,191	-	-	-	5,191
Nebraska	-	-	39	-	-	-	39
Nevada	-	166,102	693	-	-	-	166,795
New Mexico	70,511	-	794	-	1,960	-	73,265
North Dakota	10,451	-	-	5,740	-	-	16,191
Oregon	-	307	1,156	2,472	85,442	452	89,829
South Dakota	1,080	160	720	482	-	240	2,682
Utah	3,720	674	888	-	18,052	-	23,334
Washington	-	-	270	-	-	-	270
Wisconsin	-	-	-	53	-	-	53
Wyoming	-	-	2,456	2,805	3,310	-	8,571
Total	86,127	2,789,018	18,732	46,916	112,719	77,577	3,131,089

a/ Pending examination and classification. Includes private and other lands within withdrawal boundaries. For withdrawals and restorations during fiscal year 1947, see Table 33.

b/ Includes all the recreational leases (except one in Montana and one in North Dakota issued under special laws) listed in Table 25.

c/ Administrative sites.

d/ Less than one acre.

Table 11

AREA WITHDRAWN SINCE JULY 1, 1937,
FOR MILITARY AND OTHER WAR PURPOSES
As of June 30, 1947[a]
(In Acres)

State or Territory	War Department	Navy Department	Interior Department	Other	Total
Alaska	4,785,655	25,206	-	108[c]	4,810,969
Arizona	3,452,036	-	-	898[d]	3,452,934
Arkansas	-	-	1,368	-	1,368
California	747,077	109,568	8,424	7,384[e]	872,453
Colorado	262	-	2,887	-	3,149
Florida	5,694	11	-	-	5,705
Idaho	42,503	152,695	320[b]	-	195,518
Kansas	40	-	-	-	40
Michigan	-	1,016	-	-	1,016
Mississippi	40	-	-	-	40
Montana	1,547	-	-	-	1,547
Nevada	3,375,907	6,040	354,956	-	3,736,903
New Mexico	1,012,304	-	7,410	-	1,019,714
Oklahoma	2,199	-	-	-	2,199
Oregon	69,528	40	-	-	69,568
South Dakota	3,624	-	-	-	3,624
Utah	1,867,999	-	507[b]	1,389[f]	1,869,895
Washington	93,977	29,045	-	-	123,022
Wisconsin	40	-	-	-	40
Wyoming	1,921	-	58,340[b]	-	60,261
Total	15,462,353	323,621	434,212	9,779	16,229,965

a/ For withdrawals and restorations during fiscal year 1947, see Table 33.
b/ Plus an indeterminate area.
c/ Federal Communications Commission, 105 acres; Federal Public Housing Authority, 3 acres.
d/ Defense Plant Corporation.
e/ Defense Plant Corporation, 7,346 acres; Federal Public Housing Authority, 38 acres.
f/ War Relocation Authority.
g/ Other areas withdrawn as of June 30, 1947, include the following in Alaska: 48,800,000 acres for oil and gas production; 2,000,000 acres for the Canadian-Alaskan Military Highway; and 27,000 acres for the protection of Richardson Highway.

Table 12

GROSS AREA OF WITHDRAWALS AND RESERVATIONS
NOT ELSEWHERE CLASSIFIED
As of June 30, 1947[a]
(In Acres)

State or Territory	Purpose of Withdrawal				
	Recreational Class.	Agri. Exp. Stations	Land Utilization	Other	Total
Alaska	6	320	-	580,433[b]	580,759
Alabama	-	-	-	1,308[c]	1,308
Arizona	-	10,531	-	65,595[d]	76,126
Arkansas	-	-	40	9,420[e]	9,460
California	30,634	-	-	315,958[f]	346,592
Colorado	-	-	4,691	1,988[g]	6,679
Florida	120	-	-	500[h]	620
Idaho	161	28,746	-	101,290[i]	130,197
Louisiana	-	-	40	-	40
Minnesota	-	-	-	14,562[j]	14,562
Montana	-	15,776	-	603,415[k]	619,191
Nebraska	-	-	846	-	846
Nevada	-	-	-	33,096[l]	33,096
New Mexico	-	195,416	36,194	1,153,162[m]	1,384,772
North Dakota	-	-	93,199	-	93,199
Oregon	-	-	8,982	50,781[n]	59,763
South Dakota	-	-	77,039	-	77,039
Utah	-	62,013	-	3,510[o]	65,523
Washington	67	-	-	30,140[p]	30,207
Wisconsin	-	-	561	-	561
Wyoming	-	-	122,328	38,864[q]	161,192
Total	30,988	312,802	343,920	3,004,022	3,691,732

a/ Includes private and other lands within withdrawal boundaries. This tabulation is not complete since no statistical records were kept of some early withdrawals and since it does not include temporary withdrawals in aid of legislation. For withdrawals and restorations during fiscal year 1947, see Table 33.

b/ 1,767 acres to protect watersheds; 40 acres for archaeological research; 11,294 acres of town-site withdrawals; 369 acres for Alaska Road Commission; 80 acres for Alaskan Fire Control Service; 15 acres for cemetery purposes; 38,255 acres to protect water supplies; 3 acres for Alaskan Railroad; 1 acre each for Reindeer Service and Public Roads Administration; 48,288 acres for small-tract classification; 320 acres for Reconstruction Finance Corporation; and 480,000 acres for proposed Indian reservation.

c/ Tennessee Valley Authority.

d/ 3 acres of town-site withdrawals; 44,000 acres for State game refuge investigation; 400 acres for town-site or mineral classification; 1,966 acres for Indian irrigation projects; 67 acres in National Forest for National Park purposes; 10 acres for Customs Service; 2,394 acres pending resurvey; 8,507 acres to protect mineral entrymen; 8,248 acres for small-tract purposes.

-Continued-

GROSS AREA OF WITHDRAWALS AND RESERVATIONS
NOT ELSEWHERE CLASSIFIED - Concluded

e/ 20 acres for cooperative lookout station; 9,400 acres pending resurvey.

f/ 765 acres for cooperative lookout and radio stations; 3,377 acres for archaeological research; 320 acres for protection of hot springs; 40 acres for State conservation camp; 20 acres for public camp site; 20 acres for Bureau of Mines camp site; 480 acres for town-site purposes; 30,880 acres pending classification for irrigation and power uses; 280,056 acres for municipal water supply purposes.

g/ 1,728 acres for municipal water supply purposes; 260 acres for War Department dam.

h/ Adjustment of equitable rights.

i/ 21,005 acres to protect watersheds; 10 acres for town-site purposes; 80,275 acres for municipal water supply purposes.

j/ 3,160 acres pending resurvey; 11,402 acres to regulate level of Lake of the Woods.

k/ 200 acres for agricultural field station; 603,215 acres for Public Works Administration dams.

l/ 953 acres for Indian irrigation projects; 18,880 acres for erosion control demonstrations; 6,440 acres for archaeological research; 6,480 acres for flood and erosion control; 63 acres for town-site purposes; 240 acres to protect hot springs; 40 acres for Bureau of Land Management administrative site.

m/ 160 acres for archaeological research; 116 acres for Farm Security Administration project; 184,945 acres pending resurvey; 636 acres for training Border Patrol; 966,000 acres to aid the State in making selections; 1,305 acres for canalization project.

n/ 80 acres for cooperative lookout stations; 49,760 acres for Public Works Administration dams; 941 acres for timber preservation.

o/ For flood and erosion control.

p/ 560 acres for State park purposes; 29,320 acres for Public Works Administration dams; 120 acres for cooperative lookout stations; 10 acres for fish culture station; 130 acres for public works project (National Park Service).

q/ 400 acres for fish culture stations; 680 acres for municipal water supply purposes; 37,465 acres pending resurvey; 319 acres for Bureau of Land Management administrative site.

Table 13

AREA OF LANDS CLASSIFIED FOR SMALL-TRACT PURPOSES
As of June 30, 1947[2]
(In Acres)

State and County	Area	
Alabama: Chilton		66.00
Arizona:		
Graham	10.00	
Maricopa	8,714.00	
Mohave	1.25	
Pima	2,058.00	
Yavapai	30.00	
Yuma	25.00	
Total Arizona		10,838.25
California:		
Calaveras	156.38	
Inyo	10.00	
Kern	335.00	
Lake	160.00	
Los Angeles	543.24	
Nevada	14.54	
Placer	5.00	
Riverside	2,593.07	
San Bernardino	62,270.10	
San Diego	1,625.99	
Tulare	5.00	
Total California		67,718.32
Colorado:		
Clear Creek	1.00	
Delta	5.00	
Eagle	5.00	
Garfield	10.00	
Grand	5.00	
Lake	5.00	
Larimer	5.00	
Mesa	5.00	
Montrose	5.00	
Rio Blanco	7.00	
Saguache	5.00	
Total Colorado		58.00

-Continued-

AREA OF LANDS CLASSIFIED FOR SMALL-TRACT PURPOSES - Continued

State and County	Area	
Florida:		
Bay	291.00	
Citrus	125.00	
Walton	1,610.00	
Total Florida		2,026.00
Idaho:		
Adams	5.00	
Bonneville	147.00	
Clearwater	5.00	
Gooding	5.00	
Idaho	5.00	
Total Idaho		167.00
Indiana: White		2.52
Louisiana: Caddo		5.00
Michigan:		
Marquette	9.00	
Montmorency	1.00	
Total Michigan		10.00
Minnesota:		
Beltrami	5.00	
Cass	3.00	
Crow Wing	0.62	
Lake	0.20	
Total Minnesota		8.82
Montana:		
Beaverhead	5.00	
Cascade	125.00	
Dawson	5.00	
Lincoln	0.75	
Total Montana		135.75
Nevada:		
Clark	3,345.37	
Humboldt	10.00	
Nye	5.00	
White Pine	25.00	
Total Nevada		3,385.37
New Mexico:		
Arriba	5.00	
Bernalillo	472.94	
Catron	94.12	
Dona Ana	68.97	
Eddy	2,645.00	
Lea	4.50	
McKinley	5.00	

-Continued-

AREA OF LANDS CLASSIFIED FOR SMALL-TRACT PURPOSES - Concluded

State and County	Area	
New Mexico - Continued:		
San Juan	5.00	
Santa Fe	225.92	
Sierra	5.00	
Socorro	5.00	
Total New Mexico		3,536.45
Oregon:		
Curry	3.00	
Deschutes	230.00	
Jackson	5.00	
Morrow	5.00	
Total Oregon		243.00
South Dakota:		
Butte	80.00	
Hughes	1.20	
Total South Dakota		81.20
Utah: Tooele		5.00
Washington:		
Grant	191.00	
Spokane	21.00	
Total Washington		212.00
Wisconsin: Jackson		5.00
Wyoming:		
Carbon	165.00	
Fremont	20.00	
Natrona	510.28	
Niobrara	120.00	
Platte	5.00	
Sheridan	320.00	
Sweetwater	6.50	
Total Wyoming		1,146.78
GRAND TOTAL		89,650.46

a/ Act of June 1, 1938 (52 Stat. 609, 43 U.S.C. sec. 682a). For areas classified during fiscal year 1947, see Table 56.

Table 14

AREA OF LANDS CLASSIFIED AS VALUABLE FOR MINERALS
As of June 30, 1947[a]
(In Acres)

State or Territory	Area Classified as Valuable for				Total Area Classified
	Coal	Oil	Oil Shale	Phosphate	
Alaska	56,993	-	-	-	56,993
Arkansas	61,160	-	-	-	61,160
California	8,720	-	-	-	8,720
Colorado	3,082,272	-	952,239	-	4,034,511
Florida	-	-	-	120	120
Idaho	4,603	-	-	270,036	274,639
Louisiana	-	4,233	-	-	4,233
Montana	10,803,667[b]	67,651	-	3,833	10,875,151
New Mexico	1,074,723	-	-	-	1,074,723
North Dakota	11,178,286	-	-	-	11,178,286
Oregon	18,887	-	-	-	18,887
South Dakota	250,093	-	-	-	250,093
Utah	1,395,862	-	2,703,755	2,937	4,102,554
Washington	141,444	-	-	-	141,444
Wyoming	6,847,235[c]	-	425,214	25,293	7,297,742
Total	34,923,945	71,884	4,081,208	302,219	39,379,256

a/ Includes lands disposed of with reservation of minerals to the United States (see Table 15). For withdrawals pending classification as to value for minerals, see Table 9.

b/ Includes 3,151 acres (Coal Reserve No. 1) reserved for use of the United States and not included in Table 9.

c/ Includes 2,078 acres (Coal Reserve No. 2) reserved for use of the United States and not included in Table 9.

Table 15

AREA OF LANDS PATENTED
WITH MINERALS RESERVED TO THE UNITED STATES
As of June 30, 1947[a]

Type of Mineral Reservation	Acres
Reservation of All Minerals:	
Under Stockraising Act	33,599,714
Under Other Acts	2,501,956[b]
Total All Minerals	36,101,670
Reservation of Specific Minerals:	
Coal	10,920,452[c]
Fissionable Materials	26,999
Other[d]	2,097,821[e]
Total Specific Minerals	13,045,272
GRAND TOTAL	49,146,942

a/ For lands patented with minerals reserved during fiscal year 1947, see Table 44.

b/ Includes reservation of fissionable materials in 24,378 acres.

c/ Includes reservation of fissionable materials in 41,483 acres.

d/ Includes coal reserved in combination with other minerals.

e/ Includes reservation of fissionable materials in 156,623 acres.

Table 16

AREA OF THE OREGON AND CALIFORNIA REVESTED LANDS
As of June 30, 1947
(By County and in Acres)

County	"O. and C." Lands	Controverted Lands	Coos Bay Lands	Total
Benton	49,596	-	-	49,596
Clackamas	55,503	35,869	-	91,372
Columbia	11,160	-	-	11,160
Coos	110,225	22,988	59,264	192,477
Curry	23,584	57,153	-	80,737
Douglas	626,272	95,685	14,369	736,326
Jackson	388,358	25,332	-	413,690
Josephine	272,622	108,984	-	381,606
Klamath	46,434	20,888	-	67,322
Lane	274,091	95,312	-	369,403
Lincoln	13,738	-	-	13,738
Linn	59,511	520	-	60,031
Marion	23,463	-	-	23,463
Multnomah	4,247	-	-	4,247
Polk	35,574	-	-	35,574
Tillamook	26,673	-	-	26,673
Washington	11,615	-	-	11,615
Yamhill	23,310	-	-	23,310
Total	2,055,976	462,731	73,633	2,592,340

Table 17

AREA OF THE OREGON AND CALIFORNIA REVESTED LANDS[a]
As of June 30, 1947
(By Forest Cover Type and in Acres)

Proposed Master Forest Unit	Commercial Forest Cover			Other Cover	Total
	Douglas Fir	Ponderosa Pine	White Fir		
Columbia	79,388.77	-	-	380	79,768.77
Clackamas-Molalla	90,437.85	-	-	2,316	92,753.85
Santiam	70,323.98	-	-	584	70,907.98
Alsea-Rickreall	99,904.84	-	-	450	100,354.84
Siuslaw	155,587.97	-	-	432	156,019.97
Upper Willamette	221,947.04	-	-	1,573	223,520.04
South Coast	382,453.21	-	-	5,980	388,433.21
Douglas	338,558.63	-	-	3,748	342,306.63
South Umpqua	163,526.04	-	-	2,644	166,170.04
Josephine	356,595.00	93,083.17	-	34,478	484,156.17
Jackson	202,286.00	96,866.00	34,503.46	73,335	406,990.46
Klamath	15,599.00	28,693.00	26,085.58	10,581	80,958.58
Total	2,176,608.33[b]	218,642.17[c]	60,589.04[d]	136,501[e]	2,592,340.54

a/ Includes Coos Bay Wagon Road and controverted lands.

b/ Merchantable, 1,275,851 acres; second growth, 352,870 acres; reproduction, 349,066 acres; reforesting, 189,852 acres; merchantable alder, maple, and myrtle, 8,966 acres.

c/ Merchantable, 109,623 acres; second growth, 37,954 acres; reproduction, 35,422 acres; reforesting, 35,643 acres.

d/ Merchantable, 30,949 acres; second growth, 12,392 acres; reproduction, 11,751 acres; reforesting 5,497 acres.

e/ Non-commercial forest, and grazing, agricultural, and other non-forest.

Table 18

PRODUCING CAPACITY, ALLOWABLE CUT, AND AVERAGE ANNUAL SALES AND CUT OF OREGON AND CALIFORNIA TIMBER[a]
By Proposed Master Forest Units
(In Thousand Board Feet)

Proposed Master Forest Unit	Acreage of Revested Lands	Potential Cut[b]	Allowable Cut[c]	Average Annual Sales 1941-47	Average Annual Cut 1941-47
Columbia	79,769	31,200	20,500	25,110	23,234
Clackamas-Molalla	92,754	25,700	30,500	14,266	10,314
Santiam	70,908	24,300	30,000	30,251	37,243
Alsea-Rickreall	100,355	31,700	31,000	44,563	45,568
Siuslaw	144,099	54,000	46,000	41,912	37,836
Siuslaw Addition	11,921	3,300	4,900	-	-
Upper Willamette	223,520	72,300	87,000	73,228	58,487
South Coast	388,433	149,500	142,000	93,844	81,644
Douglas	342,307	97,000	92,500	46,095	32,326
South Umpqua	166,170	37,500	38,500	13,365	7,854
Josephine	484,156	79,800	48,400	27,353	21,767
Jackson	406,990	67,800	66,400	22,212	23,867
Klamath	80,959	12,700	13,000	12,386	11,414
Total	2,592,341	686,800	650,700	444,585	391,554

a/ Includes Coos Bay Wagon Road and controverted land and timber.
b/ Future sustained-yield cutting capacity based on potential growth discounted for probable losses from natural causes.
c/ Annual cut which is allowable during that period of time which is required to achieve a balance of age classes in the forest stands.

Table 19
UNPERFECTED ENTRIES PENDING
As of June 30, 1947

State or Territory and Land Office		Desert-Land: Final Proof No.	Desert-Land: Final Proof Acres	Desert-Land: No Final Proof No.	Desert-Land: No Final Proof Acres	Homestead[a] No.	Homestead[a] Acres	Other No.	Other Acres	Total No.	Total Acres
Alaska:	Anchorage	-	-	-	-	376	44,419	101	464	477	44,883
	Fairbanks	-	-	-	-	197	23,067	42	4,549	239	27,616
	Nome	-	-	-	-	-	-	9	677	9	677
Ariz.:	Phoenix	5	560	47	6,855	26	4,703	-	-	78	12,118
Calif.:	Los Angeles	4	559	1,124	264,991	10	1,438	-	-	1,138	266,988
	Sacramento	1	80	2	640	99	9,365	55	24,051	157	34,136
Colo.:	Denver	1	40	3	546	81	11,447	-	-	85	12,033
	Pueblo	-	-	-	-	17	3,820	-	-	17	3,820
Idaho:	Blackfoot	6	749	7	682	163	18,737	1	618	177	20,786
	Coeur d'Alene	-	-	-	-	10	970	23	3,260	33	4,230
Montana:	Billings	-	-	-	-	34	4,274	-	-	34	4,274
	Great Falls	3	480	3	560	832	80,929	-	-	838	81,969
Nevada:	Carson City	9	1,780	4	640	53	3,568	-	-	66	5,988
N. Mex.:	Las Cruces	2	280	1	160	17	3,180	5	718	25	4,338
	Santa Fe	-	-	-	-	24	7,734	23	2,509	47	10,243
N. Dak.:	Bismarck	-	-	-	-	31	3,293	-	-	31	3,293
Oregon:	Lakeview	1	160	-	-	7	725	-	-	8	885
	Roseburg	-	-	-	-	6	400	-	-	6	400
	The Dalles	20	1,142	3	95	43	2,758	-	-	66	3,995
S. Dak.:	Pierre	-	-	-	-	40	4,056	-	-	40	4,056
Utah:	Salt Lake City	2	280	4	541	26	8,124	-	-	32	8,945
Wash.:	Spokane	1	83	8	1,720	23	1,944	6	926	38	4,673
Wyoming:	Buffalo	2	353	2	86	6	2,693	-	-	10	3,132
	Cheyenne	-	-	1	28	248	28,805	-	-	249	28,833
	Evanston	1	160	-	-	3	916	-	-	4	1,076
Other States:											
Washington, D. C.		-	-	-	-	92	5,711	-	-	92	5,711
Total		58	6,706	1,209	277,544	2,464	277,076	265[b]	37,772	3,996	599,098

a/ For homesteads by type and proof, see Tables 20 and 21.

b/ Includes 107 home sites, 388 a.; 83 minerals, 14,620 a.; 11 soldiers' addl. hds., 112 a.; 4 trade & mfg. sites, 84 a.; 4 headquarters sites, 11 a.; 29 Indian allots., 3,636 a.; 1 mission site, 640 a.; 4 recreational, 15,531 a.; 2 settlement claims, 720 a.; 9 lieu allots., 1,920 a.; 9 small-holding clms., 110 a.; 2 applications to purchase.

Table 20
UNPERFECTED HOMESTEAD ENTRIES PENDING WITH FINAL PROOF SUBMITTED
As of June 30, 1947
(By Type of Homestead Entry)[a]

State or Territory	and Land Office	Sec. 2289 R. S.		Enlarged		Forest		Reclamation		Stockraising		Total	
		No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska:	Anchorage	89	10,355	-	-	6	221	-	-	-	-	95	10,576
	Fairbanks	24	2,968	-	-	-	-	-	-	-	-	24	2,968
Arizona:	Phoenix	3	280	2	340	-	-	4	360	3	1,395	12	2,375
Calif.:	Los Angeles	-	-	-	-	-	-	1	162	-	-	1	162
	Sacramento	3	200	-	-	-	-	1	120	-	-	4	320
Colo.:	Denver	2	331	1	320	-	-	53	5,056	3	1,883	59	7,590
	Pueblo	1	80	-	-	-	-	-	-	1	280	2	360
Idaho:	Blackfoot	5	440	-	-	-	-	62	4,889	4	2,556	71	7,885
	Coeur d'Alene	2	123	1	294	-	-	-	-	-	-	3	417
Montana:	Billings	1	157	1	40	-	-	27[c]	2,368	1	160	30	2,725
	Great Falls	-	-	-	-	-	-	793[d]	75,615	-	-	793	75,615
Nevada:	Carson City	1	80	-	-	-	-	46	3,199	-	-	47	3,279
N. Mex.:	Las Cruces	2	67	1	320	-	-	-	-	3	1,341	6	1,728
	Santa Fe	5	811	2	520	-	-	-	-	1	596	8	1,927
N. Dak.:	Bismarck	4	211	-	-	-	-	2	297	1	193	7	701
Oregon:	Lakeview	3	220	-	-	1	160	-	-	-	-	4	380
	Roseburg	2[b]	160	-	-	-	-	-	-	-	-	2	160
	The Dalles	3	239	-	-	-	-	30	1,328	-	-	33	1,567
S. Dak.:	Pierre	-	-	-	-	-	-	40	4,056	-	-	40	4,056
Utah:	Salt Lake City	1	40	-	-	-	-	-	-	-	-	1	40
Wash.:	Spokane	-	-	-	-	-	-	3	359	-	-	3	359
Wyoming:	Buffalo	2	161	-	-	-	-	-	-	4	2,532	6	2,693
	Cheyenne	-	-	-	-	-	-	166[e]	17,491	-	-	166	17,491
	Evanston	1	160	-	-	-	-	-	-	-	-	1	160
Total		154	17,083	8	1,834	7	381	1,228	115,300	21	10,936	1,418	145,534

a/ For statutory and code citations and for maximum area of each type of entry, see footnote a/, Table 39.
b/ Oregon and California Revested lands.
c/ 12 entries on ceded Indian lands (836 acres).
d/ 506 entries on ceded Indian lands (38,731 acres).
e/ 13 entries on ceded Indian lands (1,369 acres).

Table 21

UNPERFECTED HOMESTEAD ENTRIES PENDING WITH FINAL PROOF NOT SUBMITTED

As of June 30, 1947

(By Type of Homestead Entry) a/

State or Territory	and Land Office	Sec. 2289 R.S. No.	Sec. 2289 R.S. Acres	Enlarged No.	Enlarged Acres	Forest No.	Forest Acres	Reclamation No.	Reclamation Acres	Stockraising No.	Stockraising Acres	Total No.	Total Acres
Alaska:	Anchorage	272	33,173	-	-	9	670	-	-	-	-	281	33,843
	Fairbanks	173	20,099	-	-	-	-	-	-	-	-	173	20,099
Arizona:	Phoenix	6	448	-	-	-	-	5	600	3	1,280	14	2,328
Calif.:	Los Angeles	7	976	1	280	1	20	-	-	-	-	9	1,276
	Sacramento	1	155	-	-	7	541	86	8,109	1	240	95	9,045
Colo.:	Denver	9	1,031	2	360	-	-	6	560	5	1,906	22	3,857
	Pueblo	8	1,183	6	1,638	-	-	-	-	1	639	15	3,460
Idaho:	Blackfoot	23	2,400	-	-	1	32	66	7,266	2	1,154	92	10,852
	Coeur d'Alene	1	73	-	-	6	480	-	-	-	-	7	553
Montana:	Billings	-	-	1	29	-	-	-	-	3	1,520	4	1,549
	Great Falls	5	201	2	200	1	80	27	3,149	4	1,684	39	5,314
Nevada:	Carson City	2	110	-	-	-	-	4	179	-	-	6	289
N. Mex.:	Las Cruces	6	508	3	760	-	-	-	-	2	184	11	1,452
	Santa Fe	4	505	6	1,465	-	-	-	-	6	3,837	16	5,807
N. Dak.:	Bismarck	6	504	1	40	-	-	16	1,928	1	120	24	2,592
Oregon:	Lakeview	1	160	-	-	2	185	-	-	-	-	3	345
	Roseburg	4	240	-	-	-	-	-	-	-	-	4	240
	The Dalles	1	40	-	-	-	-	9	1,151	-	-	10	1,191
Utah:	Salt Lake City	10 b/	1,313	-	-	1	120	1	160	13	6,491	25	8,084
Wash.:	Spokane	-	-	-	-	-	-	20	1,585	-	-	20	1,585
Wyoming:	Cheyenne	1	160	-	-	-	-	79 d/	10,514	2	640	82	11,314
	Evanston	1	123	-	-	-	-	-	-	1	633	2	756
Other States:													
Washington, D. C.		92 c/	5,711	-	-	-	-	-	-	-	-	92	5,711
Total		633	69,113	22	4,772	28	2,128	319	35,201	44	20,328	1,046	131,542

a/ For statutory and code citations and for maximum area of each type of entry, see footnote a/, Table 39.

b/ 1 entry on ceded Indian lands (160 acres).

c/ Ala., 16 entries (760 a.); Ark., 43 entries (2,731 a.); Fla., 10 entries (742 a.); Kan., 1 entry (27 a.); La., 2 entries (140 a.); Minn., 8 entries (656 a.); Miss., 6 entries (360 a.); Nebr., 3 entries (136 a.); Okla., 1 entry (79 a.); Wis., 2 entries (80 a.).

d/ 3 entries on ceded Indian lands (474 acres).

Table 22

MINERAL PERMITS AND LEASES ON ACQUIRED LANDS[a]
As of June 30, 1947

State	Mining Permits		Oil and Gas Leases		Total	
	No.	Acres	No.	Acres	No.	Acres
Arkansas	15	991	3	3,841	18	4,832
Colorado	-	-	6	6,106	6	6,106
Florida	1	360	10	22,171	11	22,531
Georgia	11	315	-	-	11	315
Idaho	1	117	-	-	1	117
Illinois	9	1,120	-	-	9	1,120
Indiana	-	-	1	160	1	160
Kentucky	-	-	1	321	1	321
Louisiana	1	2	11	12,495	12	12,497
Maine	1	5	-	-	1	5
Michigan	-	-	8	4,555	8	4,555
Mississippi	1	3	86	94,883	87	94,886
Missouri	9	28,177	-	-	9	28,177
Montana	-	-	28	37,387	28	37,387
Nebraska	-	-	4	6,776	4	6,776
New Hampshire	1	14	-	-	1	14
New Mexico	-	-	7	12,630	7	12,630
North Carolina	26	1,325	-	-	26	1,325
Ohio	7	237	6	3,993	13	4,230
Oklahoma	-	-	4	960	4	960
South Carolina	2	7	-	-	2	7
South Dakota	-	-	8	11,040	8	11,040
Tennessee	5	500	-	-	5	500
Texas	-	-	3	4,455	3	4,455
Virginia	2	200	-	-	2	200
Wyoming	-	-	7	11,679	7	11,679
Total	92	33,373	193	233,452	285	266,825

a/ Lands acquired by the Department of Agriculture. For leases and permits on public lands, see Tables 23 and 24.

Table 23

MINERAL PERMITS AND LICENSES ON PUBLIC LANDS[a/]
As of June 30, 1947

State or Territory	Type of Permit: Coal		Sodium		Potash		Total Permits		Coal Licenses		Total Permits and Licenses	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska	14	27,136	-	-	-	-	14	27,136	3	30	17	27,166
Arizona	-	-	1	2,560	-	-	1	2,560	-	-	1	2,560
California	1	80	9	8,827	-	-	10	8,907	-	-	10	8,907
Colorado	5	5,236	-	-	-	-	5	5,236	2	80	7	5,316
Idaho	1	1,917	-	-	-	-	1	1,917	-	-	1	1,917
Montana	1	40	-	-	-	-	1	40	25	965	26	1,005
Nevada	2	1,120	3	4,920	-	-	5	6,040	-	-	5	6,040
New Mexico	13	6,719	12	26,578	7	17,791	32	51,088	1	80	33	51,168
North Dakota	-	-	1	196	-	-	1	196	18	720	19	916
Oregon	1	240	3	3,627	-	-	4	3,867	-	-	4	3,867
South Dakota	-	-	-	-	-	-	-	-	1	40	1	40
Utah	14	15,066	1	2,287	1	1,920	16	19,273	-	-	16	19,273
Washington	4	2,975	-	-	-	-	4	2,975	-	-	4	2,975
Wyoming	12	9,727	8	14,639	-	-	20	24,366	11	440	31	24,806
Total	68	70,256	38	63,634	8	19,711	114	153,601	61	2,355	175	155,956

a/ For mining permits on acquired lands, see Table 22.

Table 24

MINERAL LEASES ON PUBLIC LANDS[a]
As of June 30, 1947

State or Territory	Type of Lease							
	Oil and Gas		Coal		Other		Total	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska	60	129,418	4	5,210	-	-	64	134,628
Alabama	4	360	1	241	-	-	5	601
Arizona	76	39,569	1	80	-	-	77	39,649
Arkansas	5	3,256	-	-	-	-	5	3,256
California	1,486[b]	472,532	-	-	7[c]	10,073	1,493	482,605
Colorado	875	898,436	90	15,099	1[d]	120	966	913,655
Florida	1	40	-	-	-	-	1	40
Idaho	71	105,403	1	120	2[e]	290	74	105,813
Kansas	44	13,234	-	-	-	-	44	13,234
Louisiana	76	11,186	-	-	-	-	76	11,186
Michigan	12	11,985	-	-	-	-	12	11,985
Mississippi	45	3,115	-	-	-	-	45	3,115
Montana	927	581,533	56	7,889	7[e]	4,301	990	593,723
Nebraska	1	280	-	-	-	-	1	280
Nevada	457	113,960	-	-	3[f]	560	460	114,520
New Mexico	2,394	2,007,740	22	4,135	18[g]	43,822	2,434	2,055,697
North Dakota	25	17,906	31	3,994	-	-	56	21,900
Oklahoma	144	40,852	-	-	-	-	144	40,852
Oregon	11	12,512	-	-	-	-	11	12,512
South Dakota	63	57,630	4	199	-	-	67	57,829
Utah	415	509,130	72	25,646	1[e]	640	488	535,416
Washington	2	640	1	640	-[h]	-	3	1,280
Wyoming	3,704	3,040,542	53	16,725	2[h]	189,440	3,759	3,246,707
Total	10,898	8,071,259	336	79,978	41	249,246	11,275	8,400,483

a/ For mineral leases on acquired lands, see Table 22.
b/ Does not include 21 leases (9,566 acres) in Naval petroleum reserves.
c/ 5 potash leases (8,953 acres); 2 sodium leases (1,120 acres).
d/ Sodium lease.
e/ Phosphate leases.
f/ 1 phosphate lease (160 acres); 2 silica-sand leases (400 acres).
g/ Potash leases.
h/ Vanadium leases.

Table 25

LEASES OTHER THAN MINERAL LEASES IN FORCE
As of June 30, 1947

Type of Lease and State or Territory	Number	Acres	Annual Rental
Aviation Leases:[a]			
Alaska	2	578.29	$20.00
Arizona	6	3,332.98	51.00
California	2	1,746.84	25.00
Colorado	2	795.25	20.00
Idaho	3	644.58	30.00
Nevada	10	10,536.38	155.00
New Mexico	7	5,409.03	90.00
Oregon	3	2,180.00	40.00
Utah	5	1,626.80	50.00
Washington	1	200.00	10.00
Wyoming	8	4,337.53	85.00
Total Aviation Leases	49	31,387.68	576.00
Bathing Beach Lease:[b]			
California	1	33.01	-
Boy Scout Camp Lease:[c]			
Oregon	1	80.00	-
Fur-Farm Leases:[d]			
Alaska	19	133,810.00	775.00
Grazing Leases:[e]			
Alaska	8	1,168,316.00	1,175.00
Arizona	916	2,122,655.69	33,855.40
California	742	2,614,487.28	25,888.69
Colorado	1,012	652,805.93	13,077.53
Idaho	681	297,779.51	10,105.65
Kansas	5	437.53	16.10
Minnesota	1	17.07	8.54
Montana	1,569	1,152,265.55	30,017.49
Nebraska	88	7,255.35	448.77
New Mexico	874	456,299.70	9,246.42
North Dakota	60	46,026.05	1,444.00
Oklahoma	39	4,586.20	145.00
Oregon	965[f]	798,120.97	24,694.70
South Dakota	369	238,980.56	5,734.88
Washington	622	365,990.15	5,700.30
Wyoming	2,385	3,067,502.62	91,224.83
Total Grazing Leases	10,336	12,993,526.16	252,783.30
Mineral or Medicinal Spring Leases:[g]			
California	1	40.00	10.00
Recreational Leases:[h]			
Arizona	4	15,787.82	392.28
Arkansas	2	1,120.00	56.00
Colorado	1	320.00	20.00
Montana	1[i]	20.00	[j]
North Dakota	1[k]	2,113.42	-

-Continued-

LEASES OTHER THAN MINERAL LEASES IN FORCE - Concluded

Type of Lease and State or Territory	Number	Acres	Annual Rental
Recreational Leases - Continued:			
Oregon	5	521.51	$133.92
Wisconsin	1	0.54	1.00
Wyoming	2	175.27	12.50
Total Recreational Leases	17	20,058.56	615.70
Small-Tract Leases: l/			
Arizona	93	461.25	445.00 m/
California	5,394	26,960.79	26,955.00 m/
Colorado	6	30.00	25.00 m/
Florida	5	18.63	25.00
Idaho	2	9.90	20.00 m/
Indiana	1	2.52	5.00
Michigan	2	4.86	10.00
Minnesota	3	3.83	15.00
Montana	2	10.00	15.00
Nevada	8	38.50	15.00 m/
New Mexico	23	61.26	83.06 m/
Oregon	10	31.47	20.00 m/
South Dakota	1	1.20	5.00
Utah	1	5.00	m/
Washington	42	104.74	210.00
Wisconsin	7	2.93	35.00
Wyoming	26	110.93	115.00 m/
Total Small-Tract Leases	5,626	27,857.81	27,998.06 m/
Water-Well Leases: n/			
Colorado	1	40.00	100.00
New Mexico	5	200.00	159.50
Utah	1	40.00	36.00
Wyoming	9	360.00	340.00
Total Water-Well Leases	16	640.00	635.50
GRAND TOTAL	16,066	13,207,433.22	$283,393.56

a/ Act of May 24, 1928 (45 Stat. 728, 49 U.S.C. secs. 211-214).
b/ Act of April 5, 1926 (44 Stat. 235).
c/ Act of January 21, 1927 (44 Stat. 1022).
d/ Act of July 3, 1926 (44 Stat. 821, 48 U.S.C. sec. 360).
e/ Alaska: Act of March 4, 1927 (44 Stat. 1452, 48 U.S.C. sec. 471); "O. and C.": act of August 28, 1937 (50 Stat. 874); remainder: Sec. 15, act of June 28, 1934 (48 Stat. 1269).
f/ 239 "O. and C." leases, 276,045.17 acres, $18,128.29.
g/ Act of March 3, 1925 (43 Stat. 1133, 43 U.S.C. sec. 971).
h/ Act of June 14, 1926 (44 Stat. 741, 43 U.S.C. sec. 869).
i/ Act of June 30, 1932 (47 Stat. 451, 16 U.S.C. sec. 486d).
j/ Royalties are 5% of receipts.
k/ Act of June 11, 1896 (29 Stat. 413, 435).
l/ Act of June 1, 1938 (52 Stat. 609, 43 U.S.C. sec. 682a).
m/ Does not include the rental of the following business-site leases, which is based on gross receipts: Arizona, 4; California, 3; Colorado, 1; Idaho, 1; Nevada, 5; New Mexico, 11; Oregon, 6; Utah, 1; and Wyoming, 3.
n/ Sec. 40 of the Mineral Leasing Act of February 25, 1920 (41 Stat. 437).

Table 26

SPECIAL LAND-USE PERMITS IN FORCE[a]
As of June 30, 1947

State, Permittee, and Purpose	Number of Permits	Acreage	Annual Rental
Alaska:			
Private Corporation (Canning operations)	1	1,200	$50.00
Arizona:			
Veterans of Foreign Wars (Rifle range)	1	100	-
California:			
Private Company (Loading site)	1	48	237.50
Private Individual (Temporary homes)	1	5	30.00
Private Individual (Glider airport)	1	640	20.00
Colorado:			
Eagle County (Maintenance yard)	1	5	-
Railroad Company (Stock yards)	1	b/	5.00
Florida:			
Private Individual (Home and garden)	1	160	5.00
Idaho:			
City of Jerome (Dumping ground)	1	80	-
War Department (Dumping ground)	1	80	-
Nevada:			
Aircraft Company (Temporary airport)	1	4,920	35.00
Oregon:			
Baker Chamber of Commerce (Monument marker)	1	5	-
City of Redmond (Housing site)	1	145	-
Private Individuals and Companies (Dumping grounds, plant site)	2	13	40.00
State of Oregon (Lookout site)	1	40	-
Utah:			
Railroad (Storage space)	1	38	25.00
War Relocation Authority (Dumping grounds)	1	5	-
Wyoming:			
National Park Service (Lookout station)	1	160	-
Railroad Company (Pole site)	1	5	5.00
School District No. 12 (Building site)	1	3	-
State of Wyoming (Game inspection)	1	40	-
War Department (Target range)	1	385,880	-
Total Special Land-Use Permits	23	393,572	$452.50

a/ 43 CFR sec. 258.1 et seq. Does not include 125 permits on "O. and C." lands (1,303 acres, $2,767.75), as follows: access rights-of-way, 2; farming, 13; home sites, 60; logging sites, 9; stock-pile site, 1; sawmill sites, 6; administrative sites, 5; guard stations, 3; landing field, 1; lookout sites, 6; camp sites, 2; rights-of-way, 16; and watershed protection, 1.

b/ Less than one acre.

Table 27

RANGE IMPROVEMENTS ACQUIRED OR COMPLETED WITHIN GRAZING DISTRICTS[a]
April 1, 1935, to June 30, 1947

Type of Improvement	Unit of Measurement	Amount Acquired or Completed
Spring Developments	Number	2,145.0
Reservoirs[b]	Number	4,200.0
Wells[b]	Number	945.0
Pipe and Tile Lines	Miles	71.7
Ditches	Miles	58.5
Truck Trails[c]	Miles	10,929.5
Stock Trails	Miles	1,710.2
Stock Driveways	Miles	1,486.9
Livestock Bridges[d]	Number	69.0
Vehicle Bridges[d]	Number	114.0
Fences	Miles	8,005.7
Corrals and Holding Traps	Number	473.0
Cattle Guards	Number	783.0
Dipping Vats	Number	8.0
Telephone Lines	Miles	380.7
Firebreaks	Miles	4,571.0
Boundary Marking	Miles	4,877.5

a/ For range improvements completed during fiscal year 1947, see Table 60.
b/ Stock water.
c/ Includes mine-access roads.
d/ Over 20-foot span.

Table 28

RANGE IMPROVEMENT AND SOIL AND MOISTURE CONSERVATION PROJECTS OUTSIDE GRAZING DISTRICTS[a]
Completed through June 30, 1947
(By State)

State	Number of Projects	Acreage Benefited					Contributions		
		Federal	State	County	Private	Total	Federal	Other	Total
Arizona	166	1,145,804	286,041	63,760	286,350	1,781,955	$93,002.19	$69,818.22	$162,820.41
California	137	432,443	11,720	-	154,841	599,004	56,373.73	34,250.86	90,624.59
Colorado	83	197,954	23,150	960	300,818	522,882	20,851.72	25,612.22	46,463.94
Idaho	51	261,408	43,350	2,632	220,371	527,761	11,250.57	12,389.01	23,639.58
Montana	125	329,635	50,420	2,000	371,827	753,882	41,012.14	25,750.18	66,762.32
Nevada	16	189,330	-	-	13,135	202,465	11,203.37	1,044.89	12,248.26
New Mexico	72	180,042	51,820	-	141,484	373,346	36,106.51	6,987.51	43,094.02
Oregon	58	95,323	4,118	1,963	125,280	226,684	17,065.21	20,389.22	37,454.43
South Dakota	11	18,280	640	-	5,940	24,860	3,745.99	1,408.00	5,153.99
Washington	41	88,847	9,225	8,692	125,050	231,814	8,540.10	9,867.45	18,407.55
Wyoming	229	1,706,612	330,437	518	1,816,769	3,854,336	107,240.70	40,596.70	147,837.40
Total	989	4,645,678	810,921	80,525	3,561,865	9,098,989	$406,392.23	$248,114.26	$654,506.49

a/ For projects worked on during fiscal year 1947, see Table 61.

Table 29

RANGE IMPROVEMENT AND SOIL AND MOISTURE CONSERVATION PROJECTS OUTSIDE GRAZING DISTRICTS[a]
Completed through June 30, 1947
(By Type of Project)

Type of Project	Arizona	California	Colorado	Idaho	Montana	Nevada	New Mexico	Oregon	South Dakota	Washington	Wyoming	Total
Fencing	65	61	41	15	63	5	17	37	1	24	63	392
Dam and Reservoir	40	13	18	3	25	1	10	4	9	-	98	221
Spring Development	17	25	7	20	24	1	-	13	-	11	7	125
Reseeding	2	13	11	8	7	2	10	2	-	5	2	62
Rodent Control	1	1	3	5	1	1	3	2	-	-	24	41
Well Development	9	2	1	-	2	5	2	-	1	-	6	28
Corral	2	-	2	-	1	-	-	-	-	-	22	27
Pipeline and Tank	-	21	-	-	-	1	1	-	-	-	-	23
General Erosion Control	-	-	-	-	-	-	18	-	-	-	-	18
Contour Furrowing	2	-	-	-	-	-	5	-	-	-	-	7
Masonry Dams	6	-	-	-	-	-	-	-	-	-	-	6
Water Spreading Dikes	1	-	-	-	-	-	3	-	-	-	-	4
Stock Trails	3	-	-	-	-	-	1	-	-	-	-	4
Road Improvement	-	-	-	-	-	-	-	-	-	-	4	4
Diversion Ditches	2	-	-	-	-	-	1	-	-	-	-	3
Charco Type Reservoir	11	-	-	-	-	-	1	-	-	-	-	12
Cattle Guards	2	-	-	-	-	-	-	-	-	-	-	2
Poison Weed Eradication	-	-	-	-	1	-	-	-	-	1	-	2
Spillway Repair	-	-	-	-	-	-	-	-	-	-	2	2
Erosion Control Dams	2	-	-	-	1	-	-	-	-	-	-	3
Bridge	-	-	-	-	-	-	-	-	-	-	1	1
Revetments	1	-	-	-	-	-	-	-	-	-	-	1
Jetty	-	1	-	-	-	-	-	-	-	-	-	1
Total	166	137	83	51	125	16	72	58	11	41	229	989

a/ For projects worked on during fiscal year 1947, see Table 62.

Table 30

FIELD SURVEYS MEASURABLE ON A QUANTITY BASIS
Completed during Fiscal Year 1947[a]
(In Acres)

Agency and State or Territory	Surveys	Resurveys	Total
reau of Land Management:			
Grazing Districts:			
Idaho	-	59,840	59,840
Montana	-	23,040	23,040
Nevada	15,360	15,000	30,360
New Mexico	-	392,320	392,320
Oregon	-	69,254	69,254
Wyoming	-	75,520	75,520
Total Grazing Districts	15,360	634,974	650,334
Range Development Projects:			
New Mexico	-	22,998	22,998
Wyoming	-	34,560	34,560
Total Range Development Projects	-	57,558	57,558
"O. and C." Lands: Oregon	-	23,530	23,530
Other Projects:			
Arizona	124,000[b]	-	124,000
Utah	640[c]	-	640
Total Other Projects	124,640	-	124,640
Total Bureau of Land Management	140,000	716,062	856,062
ureau of Reclamation:			
Idaho	-	23,040[d]	23,040
Montana	-	924,480[e]	924,480
North Dakota	-	635,840[f]	635,840
South Dakota	-	133,120[g]	133,120
Wyoming	-	78,400[h]	78,400
Total Bureau of Reclamation	-	1,794,880	1,794,880
orest Service:			
Colorado	-	1,280	1,280
Idaho	9,600	-	9,600
Montana	-	3,200	3,200
Mississippi	-	164,480	164,480
Utah	-	22,950	22,950
Total Forest Service	9,600	191,910	201,510

-Continued-

FIELD SURVEYS - Concluded

Agency and State or Territory	Surveys	Resurveys	Total
Geological Survey:			
South Dakota	-	9,600 i/	9,600
Soil Conservation Service:			
South Dakota	-	39,920 j/	39,920
Wyoming	-	23,040 k/	23,040
Total Soil Conservation Service	-	62,960	62,960
GRAND TOTAL	149,600	2,775,412	2,925,012

a/ Surveys executed in the field.
b/ Civil Works Program.
c/ To accommodate a settler.
d/ Minidoka Unit.
e/ Powder River Unit, 302,400 acres; Missouri-Souris Unit, 575,360 acres; Buffalo Rapids Unit, 46,720 acres.
f/ Missouri-Souris Unit.
g/ Grand River Unit, 46,080 acres; Oahe Unit, 87,040 acres.
h/ Powder River Unit.
i/ Cheyenne River control corners.
j/ Angostura Project.
k/ Eden Project.

Table 31

FIELD SURVEYS NOT MEASURABLE ON A QUANTITY BASIS
Completed during Fiscal Year 1947

Agency and State or Territory	Purpose
Alaska Road Commission and Alaskan Fire Control Service:	
Alaska	5 administrative sites.
Bureau of Land Management:	
Alaska	15 tract groups (57 tracts) for settlers and 15 reserves located and marked along Alaska Highway; 4 homesteads; 9 home sites; 1 mission site (2 tracts); 173 lots in Petersburg Town Site and 10 lots in Kodiak Town Site.
Arizona	Boundaries of Town of Safford; private exchange; boundaries for State selection; mineral segregation; south boundary of Navajo Indian Reservation.
Arkansas	Island and trespass case.
California	Additions to Argus and Point of Rocks Town Sites; mineral segregation; small tracts; minor corrections.
Colorado	Township lines for State Highway Department.
Florida	Small tracts.
Idaho	Numerous islands in S. Fork Snake and Salmon Rivers and Payette Lake.
Michigan	Color-of-title lands.
Minnesota	Omitted land.
Montana	Tract at Miles City and an island.
New Mexico	Small tracts in 4 townships.
Utah	Examination for adjustment of corner positions; investigation of position of fence line.
Wisconsin	Omitted lands.
Civil Aeronautics Administration: Alaska	2 air fields.
Fish and Wildlife Service:	
Arizona	Boundaries of Imperial National Wildlife Refuge.
California	Boundaries of Imperial National Wildlife Refuge.

-Continued-

FIELD SURVEYS NOT MEASURABLE ON A QUANTITY BASIS - Concluded

Agency and State or Territory	Purpose
Forest Service:	
Alaska	2 home site groups for forest elimination.
Colorado	Preliminary investigation (2 townships).
Nevada	Exteriors and tract surveys.
Utah	Investigation of boundaries between forest and private land claims.
Wyoming	Preliminary retracements.
Geological Survey:	
California	Oil and gas leases in four sections.
Colorado	Surveys of Thomas, Peacock, and Delagua coal mines.
North Dakota	Corner control in 4 townships (Little Missouri River Project).
South Dakota	Corner control in 2 townships (Cheyenne River Project).
Utah	Coal leases in 5 sections.
National Park Service:	
Alaska	Boundaries of recreational areas.
California	Exchange surveys for Sequoia National Park.
Colorado	Exchange surveys for Rocky Mountain National Park.
New Mexico	3 tracts on proposed Atomic Bomb National Monument.
Office of Indian Affairs:	
Montana	Exchange survey on Fort Peck Indian Reservation.
War Assets Administration:	
Alaska	Real property surveys (1 at Seward, 1 at Chilkoot Barracks, 1 at Excursion Inlet, and 7 groups embracing 42 lots at Sitka).
Arkansas	Resurvey and subdivision of Rohwer Relocation Center.

Table 32

AREA OF SURVEYS OFFICIALLY ACCEPTED[a/]
Fiscal Year 1947
(In Acres)

State or Territory	Original Surveys	Resurveys	Total Area
Alabama	-	23,067.00	23,067.00
Alaska	56,622.46	-	56,622.46
Arizona	20,613.07	183,593.78	204,206.85
Arkansas	-	22,799.36	22,799.36
California	2,569.05	9,379.17	11,948.22
Colorado	152.58	49,564.52	49,717.10
Florida	40.24[b/]	732.36	772.60
Idaho	-	31,138.34	31,138.34
Louisiana	25.08[b/]	-	25.08
Michigan	18.27[b/]	-	18.27
Minnesota	117.70[b/]	-	117.70
Montana	27,555.60	90,035.52	117,591.12
Nevada	221,944.53	-	221,944.53
New Mexico	-	254,061.15	254,061.15
Oregon	-	12,086.56	12,086.56
South Dakota	282.63[b/]	26,278.34	26,560.97
Utah	167,886.03	-	167,886.03
Wyoming	27,121.04	182,846.23	209,967.27
Total	524,948.28	885,582.33	1,410,530.61

a/ The date of official acceptance is the date the land is regarded as being legally surveyed, provided that the plat is formally filed. For total surveyed area as of June 30, 1947, see Table 2.

b/ Does not affect total surveyed area of the State (Table 2) because included in area of surrounding lands when they were previously surveyed and reported.

Table 33

AREA OF WITHDRAWALS AND RESTORATIONS
Made during Fiscal Year 1947[a]
(In Acres)

Type of Reservation and State or Territory	Withdrawals	Restorations
Air Navigation Sites:		
Alaska	10	720
Arizona	20	-
California	-	2,550
Idaho	40	-
Montana	170	-
Nevada	10	-
Utah	-	40
Total Air Navigation Sites	250	3,310
National Forest Administrative Sites:		
Alaska	-	1
Arizona	-	822
Colorado	-	120
Nevada	-	40
New Mexico	-	228
Total National Forest Adm. Sites	-	1,211
National Forest Classification:		
Oregon	-	720
National Forests:[c]		
Alaska	20,500	177
Oregon	720	-
South Dakota	27,293	-
Total National Forests	48,513	177
National Parks:		
Florida	b/	-
North Dakota	1,978	-
Power-Site Classification:		
California	19	-

-Continued-

AREA OF WITHDRAWALS AND RESTORATIONS - Continued

Type of Reservation and State or Territory	Withdrawals	Restorations
Public Water Reserve:		
Wyoming	-	80
Reclamation Withdrawals:		
Arizona	4,949	3,859
California	485	364,277
Colorado	15,210	320
Idaho	-	371
Montana	400	19,272
Nevada	33,077	19,102
North Dakota	-	3,798
Oregon	9,401	34,384
Washington	109,879	24,436
Wyoming	7,275	66,960
Total Reclamation Withdrawals	180,676	536,779
Stock Driveways:		
Idaho	71	-
Montana	-	80
Oregon	-	1,006
South Dakota	-	231
Wyoming	-	322
Total Stock Driveways	71	1,639
War Withdrawals:		
Navy Department:		
Alaska	-	640
War Department:		
Alaska	-	20,781
California	-	91,761
Colorado	-	240
Montana	-	2,631
New Mexico	-	9,360
South Dakota	-	27,293
Total War Department	-	152,066
Total War Withdrawals	-	152,706

-Continued-

Type of Reservation and State or Territory	Withdrawals	Restorations
Wildlife Reservations:		
Alabama	-	133
Arizona	-	2,680
Florida	b/	-
Michigan	12	-
Montana	-	110
New Mexico	-	40
Total Wildlife Reservations	12	2,963
Other Withdrawals:		
Alaska	494,087 d/	19,339,707 k/
California	18 e/	18 l/
Colorado	-	5,147 m/
Idaho	159 f/	-
Nevada	40 g/	-
New Mexico	160 h/	-
North Dakota	-	1,978 n/
Oregon	2,367 i/	7,626 l/
Utah	-	180,767 o/
Wisconsin	561 j/	-
Wyoming	319 g/	471 m/
Total Other Withdrawals	497,711	19,535,714
GRAND TOTAL	729,230	20,235,299

a/ For withdrawals and reservations in force as of June 30, 1947, see Tables 5-12.
b/ Not determined.
c/ In addition, under the act of June 11, 1906 (34 Stat. 233, 16 U.S.C. secs. 506-509), 240 acres in Idaho were restored to national forests.
d/ Proposed Indian reservation, 493,920 acres; protection of water supply, 120 acres; town-site purposes, 45 acres; Alaska Railroad, 2 acres; Alaska Road Commission, right-of-way.
e/ Cooperative forest protection radio station.
f/ Agricultural experiment station.
g/ Administrative site (Bureau of Land Management).
h/ Rio Grande Canalization project.
i/ In aid of legislation, 1,792 acres; timber-preservation areas, 575 acres.
j/ Land-utilization project.
k/ Oil and gas reservation, 18,640,000 acres; Trans-Canadian-Alaskan Railroad, 680,000 acres; proposed Indian reservation, 13,920 acres; agricultural experiment stations, 5,637 acres; shore-space reserves, 150 acres.
l/ Recreational withdrawal.
m/ Classification withdrawal.
n/ In aid of recreational demonstration area.
o/ Mineral prospecting and leasing.

Table 34

ORIGINAL AND FINAL ENTRIES AND ORIGINAL SELECTIONS[a]
Fiscal Year 1947
(By Land Office)

State or Territory and Land Office	Original Entries and Selections		Final Entries	
	No.	Acres	No.	Acres
Alaska: Anchorage	165	20,710.96	66	2,674.92
Fairbanks	93	10,505.28	55	705.10
Nome	-	-	-	-
Arizona: Phoenix	29	8,532.78	19	1,658.35
California: Los Angeles	16	1,387.87	14	1,259.92
Sacramento	99	9,482.68	22	1,847.56
Colorado: Denver	11	961.63	23	2,809.49
Pueblo	6	1,272.51	6	1,418.71
Idaho: Blackfoot	26	1,936.45	74[c]	4,369.14
Coeur d'Alene	3[b]	222.54	2[d]	161.31
Montana: Billings	2	200.02	10	1,234.24
Great Falls	6	372.49	121[e]	11,190.73
Nevada: Carson City	3	640.00	12	788.43
New Mexico: Las Cruces	8	708.39	12	1,180.90
Santa Fe	-	-	7	552.69
North Dakota: Bismarck	-	-	-	-
Oregon: Lakeview	1	25.00	-	-
Roseburg	1	20.00	3	371.52
The Dalles	3	360.14	12	885.42
South Dakota: Pierre	4	101.86	12	256.41
Utah: Salt Lake City	16	6,541.75	14	5,046.02
Washington: Spokane	20	1,438.62	37[f]	1,079.31
Wyoming: Buffalo	3	365.44	8	1,973.33
Cheyenne	71	9,299.22	55[g]	4,260.98
Evanston	-	-	1	80.00
Other States: Washington, D. C.	17	1,047.81	72	6,766.97
Total	603	76,133.44	657	52,571.45

a/ For fees and commissions and purchase money and for detail by type of entry or selection and by State or Territory, see Tables 36 and 37.
b/ Includes 1 homestead entry (39.81 acres) on ceded Indian lands.
c/ Includes 3 town-lot entries on ceded Indian lands.
d/ Includes 2 homestead entries (200 acres) and 3 town-lot entries on ceded Indian lands.
e/ Includes 32 homestead entries (2,483.26 acres) and 13 town-lot entries on ceded Indian lands.
f/ Includes 26 town-lot entries on ceded Indian lands.
g/ Includes 10 homestead entries (1,089.27 acres) on ceded Indian lands.

Table 35
ORIGINAL ENTRIES AND SELECTIONS ALLOWED, FINAL ENTRIES APPROVED, AND PATENTS AND CERTIFICATIONS ISSUED
Fiscal Year 1947

Type of Entry or Selection	Original Entries and Selections		Final Entries		Patents and Certifications	
	No.	Acres	No.	Acres	No.	Acres
Homestead Entries:						
Stockraising	1	635.43	9	5,553.11	6	2,888.10
Enlarged	-	-	4c/	626.84	3	917.57
Reclamation	183	19,949.19	134d/	14,608.70	245	27,963.29
Forest	6	228.15	-	-	2	320.00
Commuted	-	-	26e/	2,121.99	2	320.00
Sec. 2289 R.S., et al.	285a/	34,278.98	70f/	7,289.34	37	3,751.96
Total Homestead Entries	475	55,091.75	243	30,199.98	295	36,160.92
Other Entries and Selections:						
Desert-Land Entries	26	3,184.01	24	3,170.72	14	1,247.48
Public Auction Sales	-	-	75	7,618.47	99	10,124.14
Timber & Stone Entries	1	40.00	4	199.95	3	160.00
Mineral Entries	64	5,809.47	57	4,768.67	22	2,691.16
Indian Selections	-	-	3	371.52	202	16.09
Miscl. Cash Sales	9	b/	247g/	6,160.09	384	10,766.41
Exchanges	-	-	-	-	165	341,055.25
State Selections	28	12,008.21	-	-	2	466.01h/
Curative and Supplemental Patents	-	-	-	-	110	i/
Other	-	-	4	82.05	67	541.09
Total Other Entries and Selections	128	21,041.69	414	22,371.47	1,068	367,067.63
GRAND TOTAL	603	76,133.44	657	52,571.45	1,363	403,228.55

a/ Includes 1 homestead on ceded Indian lands (39.81 acres).
b/ Town lots upon which only part payment was made (area not tabulated).
c/ Includes 1 homestead on ceded Indian lands (80.00 acres).
d/ Includes 14 homesteads on ceded Indian lands (1,449.27 acres).
e/ Includes 21 homesteads on ceded Indian lands (1,681.99 acres).
f/ Includes 8 homesteads on ceded Indian lands (561.27 acres).
g/ Includes 45 ceded Indian town lots (area not tabulated).
h/ Includes certifications, 331.24 acres.
i/ Acreage previously reported.

Table 36

ORIGINAL ENTRIES AND SELECTIONS ALLOWED
Fiscal Year 1947
(By Type of Entry and State or Territory)

Type of Entry and State or Territory	Number	Acres	Fees and Commissions[a]	Purchase Money[a]
Homestead Entries:[b]				
Alaska	257	31,163.18	$3,331.34	$14.20[c]
Alabama	1	40.00	6.00	-
Arizona	1	635.43	34.00	-
Arkansas	10	647.81	82.70	-
California	85	8,232.09	974.20	-
Colorado	6	1,272.51	100.00	-
Florida	1	40.00	6.00	-
Idaho	14	1,538.49	189.39[d]	-
Mississippi	3	240.00	26.00	-
Missouri	1	40.00	6.00	-
Montana	1	40.00	6.00	-
Nevada	1	160.00	16.00	-
New Mexico	1	73.24	7.75	-
Oregon	4	385.14	45.01	-
Utah	1	40.74	6.53	-
Washington	18	1,264.03	199.83	-
Wyoming	70	9,279.09	1,047.65	-
Total Homestead Entries	475	55,091.75	6,084.40	14.20
Desert-Land Entries:				
Arizona	7	999.64	-	249.91
California	10	1,110.26	-	277.58
Colorado	1	105.53	-	26.39
Idaho	5	442.38	-	111.00
Nevada	1	320.00	-	80.00
Utah	1	160.76	-	40.19
Wyoming	1	45.44	-	11.36
Total Desert Land Entries	26	3,184.01	-	796.43
Timber and Stone Entry:				
Alabama	1	40.00	10.00	-

-Continued-

ORIGINAL ENTRIES AND SELECTIONS - Concluded

Type of Entry and State or Territory	Number	Acres	Fees and Commissions a/	Purchase Money a/
Mineral Applications:				
Alaska	1	53.06	$10.00	-
Arizona	9	751.33	90.00	-
California	19	1,488.20	190.00	-
Colorado	10	856.10	100.00	-
Idaho	1	178.12	10.00	-
Montana	7	532.51	70.00	-
New Mexico	5	395.15	50.00	-
Oregon	1	20.00	10.00	-
South Dakota	4	101.86	40.00	-
Utah	2	918.42	20.00	-
Washington	2	174.59	20.00	-
Wyoming	3	340.13	30.00	-
Total Mineral Applications	64	5,809.47	640.00	-
Town-Lot Entries: Idaho	9	e/	-	$476.00 f/
State Selections:				
Arizona	12	6,146.38	39.00	-
California	1	40.00	2.00	-
Nevada	1	160.00	2.00	-
New Mexico	2	240.00	1.00	-
Utah	12	5,421.83	70.00	-
Total State Selections	28	12,008.21	114.00	-
GRAND TOTAL	603	76,133.44	$6,848.40	$1,286.63

a/ In most cases, the fees and commissions and purchase money include all the money paid on these entries, whether covered into the Treasury in previous years or not. In a few instances, additional payments will be required. A few additional payments on entries reported in previous years are also included.

b/ For original homesteads by type of entry and by State or Territory, see Table 39.

c/ Payment for excess area.

d/ Indian fees, $8.00.

e/ Not determined.

f/ Partial payments.

Table 37

FINAL ENTRIES APPROVED
Fiscal Year 1947
(By Type of Entry and State or Territory)

Type of Entry and State or Territory	Number	Acres	Fees and Commissions[a]	Purchase Money[a]
Homestead Entries:[b]				
Alaska	20	1,568.80	$50.56	$300.00[c]
Alabama	3	200.11	6.00	-
Arizona	4	400.00	15.00	-
Arkansas	6	478.54	12.96	-
Colorado	15	3,652.43	134.71	-
Florida	3	280.48	7.00	-
Idaho	32	3,448.50	129.28	-
Louisiana	2	133.78	4.85	-
Michigan	1	40.00	1.00	-
Mississippi	2	84.17	4.60	-
Montana	97	10,480.30	448.59[d]	5,113.02[d]
Nebraska	5	646.78	16.50	-
Nevada	4	440.00	21.50	-
New Mexico	3	400.00	21.50	-
Oregon	5	392.50	10.96	100.00[c]
South Dakota	1	160.00	4.00	-
Utah	9	4,145.60	155.88	-
Wyoming	31	3,247.99	127.86[e]	444.95
Total Homestead Entries	243	30,199.98	1,172.75	5,957.97
Desert-Land Entries:				
Arizona	5	747.48	-	748.00
California	5	760.26	-	724.16
Idaho	5[f]	840.00	-	840.00
Montana	1	80.00	-	80.00
Nevada	2	240.00	-	240.00
Oregon	3	140.00	-	140.00
Washington	1	82.98	-	82.98
Wyoming	2	280.00	-	280.00
Total Desert Land Entries	24	3,170.72	-	3,135.14
Public Auction Sales:				
Alabama	1	119.73	-	500.00
Arizona	2	166.34	-	565.00
Arkansas	4	131.63	-	1,290.56
California	15	1,764.48	-	4,164.79
Colorado	4	200.35	-	540.70
Florida	6	482.07	-	2,162.82
Idaho	1	22.00	-	33.00
Kansas	1	16.19	-	194.28
Michigan	2	40.06	-	168.50

-Continued-

FINAL ENTRIES - Continued

Type of Entry and State or Territory	Number	Acres	Fees and a/ Commissions	Purchase Money2/
Public Auction Sales-				
Continued:				
Minnesota	2	17.65	-	$159.00
Mississippi	3	160.42	-	3,947.00
Montana	9	1,588.44	-	4,999.69
Nebraska	3	156.30	-	470.00
Nevada	1	70.97	-	120.00
New Mexico	2	720.00	-	1,664.00
Oklahoma	1	40.00	-	60.00
Oregon	3	166.97	-	626.00
Washington	5	123.18	-	814.85
Wyoming	10	1,631.69	-	4,037.17
Total Public Auction Sales	75	7,618.47	-	26,517.36
Timber and Stone				
Entries:				
Arkansas	1	80.00	-	255.00
Mississippi	2	79.95	-	227.50
Wyoming	1	40.00	-	122.00
Total Timber and Stone Entries	4	199.95	-	604.50
Mineral Entries:				
Arizona	6	297.74	-	1,100.00
Arkansas	1	120.00	-	300.00
California	11	501.80	-	1,865.22
Colorado	8	335.42	-	1,085.00
Idaho	3	179.95	-	505.00
Montana	5	276.23	-	845.00
Nevada	1	37.46	-	190.00
New Mexico	10	611.15	-	2,662.50
Oregon	1	185.95	-	1,450.00
South Dakota	4	96.41	-	490.00
Utah	2	900.42	-	2,305.00
Washington	2	382.52	-	1,915.00
Wyoming	3	843.62	-	2,265.00
Total Mineral Entries	57	4,768.67	-	16,977.72
Indian Allotments:				
Oregon	3	371.52	-	-
Miscellaneous Cash				
Entries:				
Color-of-Title				
Entries:				
Alabama	1	67.62	-	202.86
Arkansas	1	40.00	-	80.00
Idaho	1	40.00	-	172.50
Illinois	2	140.00	-	350.00

-Continued-

FINAL ENTRIES - Continued

Type of Entry and State or Territory	Number	Acres	Fees and Commissions a/	Purchase Money b/
Miscellaneous Cash Entries-Continued:				
Color-of-Title Entries Contd.:				
Iowa	1	40.00	-	$50.00
Michigan	3	140.55	-	262.15
New Mexico	1	2.44	-	305.00
Wisconsin	2	13.74	-	82.45
Home-Site Sales:				
Alaska	26	97.16	-	283.52
Reclamation Sales:				
Arizona	1g/	10.00	-	-
Wyoming	3h/	271.01	-	-
Town-Lot Sales: i/				
Alaska	56	-	-	3,514.50
California	1	-	-	30.00
Colorado	1	-	-	69.00
Florida	6	-	-	999.00
Idaho	34j/	-	-	4,090.76
Montana	19k/	-	-	2,287.00
Nevada	4	-	-	372.00
New Mexico	3	-	-	58.50
South Dakota	7	-	-	205.00
Utah	3	-	-	53.00
Washington	26l/	-	-	2,285.00
Wyoming	14	-	-	590.00
Other Cash Entries:				
Alaska	18m/	1,710.48	-	4,491.61
Arkansas	1n/	160.00	$18.00	800.00
California	3o/	40.94	-	1,224.70
Colorado	1p/	40.00	-	100.00
Florida	1q/	49.26	-	242.00
Louisiana	1r/	1,921.62	-	2,402.00
Mississippi	2s/	764.64	-	195.28
Missouri	1t/	120.00	-	150.00
Washington	3u/	490.63	-	3,565.31
Total Miscellaneous Cash Entries	247	6,160.09	18.00	29,513.14
Other Entries:				
Alaska	1v/	3.58	-	-
Arizona	1w/	36.79	8.00	-
California	1w/	40.00	11.00	-
Minnesota	1x/	1.68	7.04	-
Total Other Entries	4	82.05	26.04	-
GRAND TOTAL	657	52,571.45	$1,216.79	$82,705.83

-Continued-

FINAL ENTRIES - Concluded

a/ For moneys included, see footnote a/, Table 36.
b/ For final homesteads by type of entry and by State or Territory, see Table 40.
c/ Commuted-homestead purchase money.
d/ Indian fees, $99.03; Indian purchase money, $5,027.71; commuted-homestead purchase money, $85.31.
e/ Indian fees, $40.86; Indian purchase money, $444.95.
f/ 2 entries receive water from reclamation projects (240 acres).
g/ Yuma-Mesa.
h/ Act of May 16, 1930 (46 Stat. 367).
i/ Area of town lots not tabulated.
j/ 3 sales of ceded Fort Hall Indian town lots, $105.00.
k/ 3 sales of ceded Northern Cheyenne Indian town lots, $75.00; 6 sales of ceded Flathead Indian town lots, $1,197.00; 5 sales of ceded Ft. Peck Indian town lots, $545.00; 2 sales of ceded Blackfeet Indian town lots, $225.00.
l/ Ceded Colville Indian town lots.
m/ Act of October 17, 1940 (54 Stat. 1191).
n/ Act of February 28, 1929 (45 Stat. 1410).
o/ 1 recreational entry (18.47 acres, $1,000.00); 2 entries under act of March 3, 1909 (35 Stat. 779).
p/ Private sale.
q/ Act of May 21, 1928 (45 Stat. 619).
r/ Abandoned military reservation.
s/ "Old" cash entries.
t/ Act of May 18, 1898 (30 Stat. 418).
u/ 2 entries on abandoned military reservation (160 acres, $3,400.00); 1 recreational entry.
v/ Grant to city of Cordova for park purposes.
w/ Soldiers' additional homestead.
x/ Soldiers' additional homestead and Valentine scrip.

Table 38

PATENTS ISSUED DURING FISCAL YEAR 1947

(By Type of Patent and State or Territory)

State or Territory	Homestead[a]		Desert-Land		Public Auction		Timber & Stone		Mineral[b]	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska	9	880.27	-	-	-	-	-	-	2	215.98
Alabama	2	80.56	-	-	-	-	-	-	-	-
Arizona	6	420.00	2	227.48	1	6.34	-	-	2	366.19
Arkansas	5	358.54	-	-	3	120.00	2	120.00	-	-
California	1	456.64	3	120.00	17	2,390.40	-	-	4	327.09
Colorado	9	1,924.89	-	-	8	608.30	-	-	1	13.26
Florida	-	-	-	-	5	642.07	-	-	-	-
Idaho	21	2,297.23	2	480.00	-	-	-	-	1	225.41
Illinois	-	-	-	-	-	-	-	-	-	-
Indiana	-	-	-	-	-	-	-	-	-	-
Iowa	-	-	-	-	-	-	-	-	-	-
Kansas	-	-	-	-	-	-	-	-	-	-
Louisiana	1	38.59	-	-	-	-	-	-	-	-
Michigan	-	-	-	-	2	40.06	-	-	-	-
Minnesota	-	-	-	-	1	0.45	-	-	-	-
Mississippi	2	84.17	-	-	3	97.62	-	-	-	-
Missouri	-	-	-	-	-	-	-	-	-	-
Montana	170	19,924.24	1	80.00	22	2,103.97	-	-	-	-
Nebraska	4	566.78	-	-	2	80.00	-	-	-	-
Nevada	1	160.00	1	80.00	1	70.97	-	-	1	82.64
New Mexico	3	564.92	-	-	6	559.48	-	-	7	1,004.89
North Dakota	2	190.30	-	-	2	39.16	-	-	-	-
Oklahoma	1	160.00	-	-	-	-	-	-	-	-
Oregon	8	952.30	4	220.00	7	373.37	-	-	-	-
South Dakota	2	270.13	-	-	1	160.00	-	-	-	-
Utah	5	2,065.16	-	-	-	-	-	-	2	373.72
Washington	1	40.00	1	40.00	7	870.71	-	-	-	-
Wisconsin	-	-	-	-	1	40.00	-	-	-	-
Wyoming	42	4,786.20	-	-	10	1,921.24	1	40.00	2	81.98
Total	295	36,160.92	14	1,247.48	99	10,124.14	3	160.00	22	2,691.16

-Continued-

PATENTS ISSUED - Continued

State or Territory	Indian				Miscellaneous Cash Sale					
	New Trust		Fee & Reissue Trust		Town-Lot		Color-of-Title		Other	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska	-	-	-	-	31	5.35	-	-	21c/	969.94
Alabama	-	-	-	-	-	-	4	267.69	1d/	79.65
Arizona	-	-	-	-	-	-	-	-	-	-
Arkansas	-	-	-	-	-	-	2	120.00	1e/	160.00
California	4	16.09	19	2,289.57*	75	25.43	-	-	-	-
Colorado	-	-	-	-	1	0.25	-	-	-	-
Florida	-	-	-	-	7	50.74	-	-	1f/	40.04
Idaho	-	-	2	249.27*	51	66.77	-	-	-	-
Illinois	-	-	-	-	-	-	2	140.00	1g/	80.00
Indiana	-	-	-	-	-	-	-	-	-	-
Iowa	-	-	-	-	-	-	1	40.00	1d/	40.00
Kansas	-	-	5	273.67*	-	-	-	-	-	-
Louisiana	-	-	-	-	-	-	-	-	5h/	2,226.78
Michigan	-	-	-	-	-	-	3	140.55	-	-
Minnesota	-	-	7	529.45*	-	-	-	-	1d/	31.11
Mississippi	-	-	-	-	-	-	1	14.60	17i/	4,434.85
Missouri	-	-	-	-	-	-	-	-	-	-
Montana	-	-	40	8,941.95*	33	16.65	-	-	2j/	223.04
Nebraska	-	-	-	-	-	-	-	-	1k/	15.95
Nevada	-	-	-	-	7	2.83	-	-	-	-
New Mexico	-	-	2	200.00*	-	-	1	0.54	-	-
North Dakota	-	-	10	1,679.23*	-	-	-	-	-	-
Oklahoma	-	-	30	2,944.42*	2	10.09	-	-	1l/	2.50
Oregon	-	-	10	1,052.86*	1	0.12	-	-	-	-
South Dakota	-	-	59	10,461.92*	21	9.93	-	-	-	-
Utah	-	-	-	-	3	7.57	-	-	-	-
Washington	-	-	9	580.83*	50	7.92	-	-	2m/	280.00
Wisconsin	-	-	5	267.00*	-	-	2	13.74	1d/	40.00
Wyoming	-	-	-	-	29	33.63	-	-	1n/	1,168.15
Total	4	16.09	198	29,470.17*	311	237.28	16	737.12	57	9,792.01

-Continued-

PATENTS ISSUED - Continued

State or Territory	Exchange[o] No.	Exchange[o] Acres	State Grant[p] No.	State Grant[p] Acres	Curative & Supplemental No.	Curative & Supplemental Acres	Other No.	Other Acres	Total No.	Total Acres
Alaska	-	-	-	-	-	-	1[r]	9.37	64	2,080.91
Alabama	-	-	-	-	3	320.65*	-	-	10	427.90
Arizona	25	82,062.57	-	-	-	-	1[r]	40.00	37	83,122.58
Arkansas	-	-	-	-	1	160.00*	-	-	14	878.54
California	1	120.00	-	-	-	-	1[r]	40.00	125	3,495.65
Colorado	14	3,775.89	-	-	5	1,204.63*	-	-	38	6,322.59
Florida	-	-	-	-	-	-	-	-	13	732.85
Idaho	25	10,338.43	-	-	-	-	-	-	102	13,407.84
Illinois	-	-	-	-	8	1,317.93*	-	-	11	220.00
Indiana	-	-	-	-	17	2,134.89*	2[s]	-	19	-
Iowa	-	-	-	-	-	-	-	-	2	80.00
Kansas	-	-	-	-	1	137.97*	1[t]	80.00	7	80.00
Louisiana	-	-	1	73.08	5	1,164.97*	11[u]	-	23	2,338.45
Michigan	1	444.34	-	-	6	738.53*	-	-	12	624.95
Minnesota	-	-	1	61.69	1	40.00*	1[v]	1.68	12	94.93
Mississippi	-	-	-	-	28	4,310.75*	44[w]	160.46	95	4,791.70
Missouri	-	-	-	-	11	1,197.98*	-	-	11	-
Montana	8	3,020.20	-	-	3	240.00*	-	-	279	25,368.10
Nebraska	-	-	-	-	2	727.24*	-	-	9	662.73
Nevada	13	3,762.57	-	-	1	199.70*	-	-	25	4,159.01
New Mexico	16	201,500.73	-	-	39	409.66*	5[x]	209.58	43	203,780.14
North Dakota	1	80.00	-	-	-	-	-	-	15	309.46
Oklahoma	-	-	-	-	3	185.00*	-	-	37	172.59
Oregon	23	13,040.86	-	-	1	160.00*	-	-	54	14,586.65
South Dakota	18	7,909.81	-	-	2	486.33*	-	-	103	8,349.87
Utah	15	10,956.18	-	-	-	-	-	-	25	13,402.63
Washington	-	-	-	-	-	-	-	-	70	1,238.63
Wisconsin	-	-	-	-	4	320.19*	-	-	13	93.74
Wyoming	5	4,043.67	-	-	5	766.38*	-	-	95	12,074.87
Total	165	341,055.25	2	134.77	110	16,222.80*	67	541.09	1,363	402,897.31

-Continued-

PATENTS ISSUED - Concluded

* Area not included in total because previously reported as patented.
a/ For homestead patents by type of homestead and by Land Office, see Table 41.
b/ For mineral patents by type of mineral, see Table 42.
c/ 9 Matanuska Valley sales, 921.19 acres; 12 home sites, 48.75 acres.
d/ "Old cash" entries.
e/ Act of February 28, 1929 (45 Stat. 1410).
f/ Act of August 4, 1854 (10 Stat. 574).
g/ Credit entries.
h/ 4 "old cash," 305.16 acres; 1 entry, 1,921.62 acres, under act of July 5, 1884 (23 Stat. 103).
i/ 9 "old cash," 1,983.83 acres; 8 credit, 2,451.02 acres.
j/ 1 "old cash," 160.00 acres; 1 entry under act of August 8, 1946 (60 Stat. 946), 63.04 acres.
k/ Act of August 15, 1876 (19 Stat. 708).
l/ Act of May 2, 1890 (26 Stat. 79).
m/ Act of July 5, 1884 (23 Stat. 103).
n/ Act of July 14, 1945 (59 Stat. 469).
o/ For area conveyed to the United States by type of Exchange, see Table 46.
p/ For types of grants by States, see Table 47.
q/ Includes 1 patent (100 acres) under act of April 14, 1914 (38 Stat. 335).
r/ Soldiers' additional homesteads.
s/ Private land claims, 277.94 acres.
t/ Military-bounty land warrant.
u/ Private land claims, 11,602.59 acres.
v/ Valentine Scrip.
w/ 1 Choctaw scrip, 160.46 acres; 43 private land claims, 21,416.91 acres.
x/ Small-holding claims.

Table 39
ORIGINAL HOMESTEAD ENTRIES ALLOWED
Fiscal Year 1947
(By Type of Homestead Entry)[a]

State or Territory and Land Office		Sec. 2289 R. S.		Forest		Reclamation		Stockraising		Total	
		No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska:	Anchorage	162	20,672.51	3	38.45	-	-	-	-	165	20,710.96
	Fairbanks	92	10,452.22	-	-	-	-	-	-	92	10,452.22
Ariz.:	Phoenix	-	-	-	-	-	-	1	635.43	1	635.43
Calif.:	Los Angeles	1	160.00	-	-	-	-	-	-	1	160.00
	Sacramento	-	-	1	160.09	83	7,912.00	-	-	84	8,072.09
Colo.:	Pueblo	6	1,272.51	-	-	-	-	-	-	6	1,272.51
Idaho:	Blackfoot	2	320.00	-	-	10	1,174.07	-	-	12	1,494.07
	Coeur d'Alene	1[b]	39.81	1	4.61	-	-	-	-	2	44.42
Mont.:	Billings	1	40.00	-	-	-	-	-	-	1	40.00
Nev.:	Carson City	1	160.00	-	-	-	-	-	-	1	160.00
N. Mex.:	Las Cruces	1	73.24	-	-	-	-	-	-	1	73.24
Oreg.:	Lakeview	-	-	1	25.00	-	-	-	-	1	25.00
	The Dalles	1	40.14	-	-	2	320.00	-	-	3	360.14
Utah:	Salt Lake City	1	40.74	-	-	-	-	-	-	1	40.74
Wash.:	Spokane	-	-	-	-	18	1,264.03	-	-	18	1,264.03
Wyo.:	Cheyenne	-	-	-	-	70	9,279.09	-	-	70	9,279.09
Other States:											
Washington, D. C.		16	1,007.81	-	-	-	-	-	-	16	1,007.81
Total		285	34,278.98	6	228.15	183	19,949.19	1	635.43	475	55,091.75

a/ Sec. 2289, Revised Statutes, entries to 160 acres; Forest, entries to 160 acres in National Forests (act of June 11, 1906, 34 Stat. 233, 16 U.S.C. sec. 506-509); Reclamation, entries to 160 acres in Reclamation Projects (act of June 17, 1902, 32 Stat. 388); Stockraising, entries to 640 acres (act of December 29, 1916, 39 Stat. 862, 43 U.S.C. sec. 291); Enlarged, entries to 320 acres (act of Feb. 19, 1909).

b/ Ceded Coeur d'Alene Indian lands.

Table 40
FINAL HOMESTEAD ENTRIES APPROVED
Fiscal Year 1947
(By Type of Homestead Entry)[a/]

State or Territory and Land Office		Sec. 2289 R. S.		Enlarged Reclamation				Stockraising		Commuted		Total	
		No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska:	Anchorage	10	623.70	-	-	-	-	-	-	2	240.00	12	863.70
	Fairbanks	8	705.10	-	-	-	-	-	-	-	-	8	705.10
Ariz.:	Phoenix	3	360.00	-	-	1	40.00	-	-	-	-	4	400.00
Colo.:	Denver	3	925.84	-	-	7	755.02	1	632.86	-	-	11	2,313.72
	Pueblo	2	448.91	1	249.80	-	-	1	640.00	-	-	4	1,338.71
Idaho:	Blackfoot	-	-	-	-	32	3,448.50	-	-	-	-	32	3,448.50
Mont.:	Billings	-	-	-	-	3[b/]	262.00	1	614.65	-	-	4	876.65
	Great Falls	16[c/]	1,689.18	2[d/]	177.04	53[e/]	5,935.44	-	-	22[f/]	1,801.99	93	9,603.65
Nev.:	Carson City	2	240.00	-	-	2	200.00	-	-	-	-	4	440.00
N. Mex.:	Las Cruces	1	40.00	-	-	-	-	-	-	-	-	1	40.00
	Santa Fe	1	160.00	1	200.00	-	-	-	-	-	-	2	360.00
Oregon:	The Dalles	-	-	-	-	3	312.50	-	-	2	80.00	5	392.50
S. Dak.:	Pierre	-	-	-	-	1	160.00	-	-	-	-	1	160.00
Utah:	Salt Lake City	3	480.00	-	-	-	-	6	3,665.60	-	-	9	4,145.60
Wyo.:	Cheyenne	2	239.53	-	-	29[g/]	3,008.46	-	-	-	-	31	3,247.99
Other States:													
Washington, D. C.		19	1,377.08	-	-	3[h/]	486.78	-	-	-	-	22	1,863.86
Total		70	7,289.34	4	626.84	134	14,608.70	9	5,553.11	26	2,121.99	243	30,199.98

a/ For statutory and code citations and for maximum area of each type of entry, see footnote a/, Table 39.
b/ 2 homesteads on ceded Crow Indian lands (200 acres).
c/ 8 homesteads on ceded Flathead Indian lands (561.27 acres).
d/ 1 homestead on ceded Flathead Indian lands (80 acres).
e/ 2 homesteads on ceded Flathead Indian lands (160 acres).
f/ 21 homesteads on ceded Flathead Indian lands (1,681.99 acres).
g/ 10 homesteads on ceded Shoshone Indian lands (1,089.27 acres).
h/ Nebraska.

Table 41

HOMESTEAD ENTRIES PATENTED

Fiscal Year 1947

(By Type of Homestead Entry)[a/]

State or Territory and Land Office		Sec. 2289 R. S.		Enlarged		Reclamation		Stockraising		Others		Total	
		No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alaska:	Anchorage	3	278.98	-	-	-	-	-	-	1[c/]	160.00	4	438.98
	Fairbanks	5	441.29	-	-	-	-	-	-	-	-	5	441.29
Ariz.:	Phoenix	2	320.00	-	-	4	100.00	-	-	-	-	6	420.00
Calif.:	Los Angeles	-	-	-	-	-	-	1	456.64	-	-	1	456.64
Colo.:	Denver	2	320.00	1	323.74	4	380.00	1	612.24	-	-	8	1,635.98
	Pueblo	-	-	1	288.91	-	-	-	-	-	-	1	288.91
Idaho:	Blackfoot	2	200.00	-	-	19	2,097.23	-	-	-	-	21	2,297.23
Mont.:	Billings	-	-	-	-	4	442.00	-	-	-	-	4	442.00
	Great Falls	3	480.00	-	-	161	18,768.18	1	74.06	1[d/]	160.00	166	19,482.24
Nev.:	Carson City	1	160.00	-	-	-	-	-	-	-	-	1	160.00
N. Mex.:	Las Cruces	1	40.00	1	304.92	-	-	-	-	-	-	2	344.92
	Santa Fe	1	160.00	-	-	-	-	-	-	-	-	1	160.00
N. Dak.:	Bismarck	2	190.30	-	-	-	-	-	-	-	-	2	190.30
Oreg.:	The Dalles	1	40.00	-	-	7	912.30	-	-	-	-	8	952.30
S. Dak.:	Pierre	-	-	-	-	2	270.13	-	-	-	-	2	270.13
Utah:													
	Salt Lake City	2	320.00	-	-	-	-	3	1,745.16	-	-	5	2,065.16
Wash.:	Spokane	-	-	-	-	1	40.00	-	-	-	-	1	40.00
Wyo.:	Cheyenne	1	79.53	-	-	40	4,546.67	-	-	-	-	41	4,626.20
	Evanston	-	-	-	-	-	-	-	-	1[d/]	160.00	1	160.00
Other States:													
	Washington, D.C.	11	721.86	-	-	3[b/]	406.78	-	-	1[e/]	160.00	15	1,288.64
Total		37	3,751.96	3	917.57	245	27,963.29	6	2,888.10	4	640.00	295	36,160.92

a/ For statutory and code citations and for maximum area of each type of entry, see footnote a/, Table 39.

b/ Nebraska.

c/ Commuted homestead.

d/ Forest homestead.

e/ Commuted homestead in Oklahoma.

Table 42

MINERAL PATENTS ISSUED
Fiscal Year 1947
(By Type of Mineral)

Type of Mineral	Alaska		Arizona		California		Colorado		Idaho	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Asbestos, chrome, hematite, iron	-	-	-	-	-	-	-	-	-	-
Bentonite	-	-	-	-	-	-	-	-	-	-
Cinnabar	-	-	-	-	-	-	-	-	1	225.41
Gold	1	19.86	-	-	-	-	-	-	-	-
Gold, lead, zinc	-	-	-	-	-	-	-	-	-	-
Gold, silver	1	196.12	1	20.66	3	142.65	-	-	-	-
Gold, silver, copper	-	-	1	345.53	-	-	-	-	-	-
Gold, silver, copper, zinc	-	-	-	-	-	-	-	-	-	-
Gold, silver, fluorspar, lead	-	-	-	-	-	-	1	13.26	-	-
Gold, silver, iron, manganese	-	-	-	-	-	-	-	-	-	-
Gold, silver, iron, manganese, zinc	-	-	-	-	-	-	-	-	-	-
Gold, silver, zinc	-	-	-	-	-	-	-	-	-	-
Hematite, limestone, magnetite	-	-	-	-	1	184.44	-	-	-	-
Limestone	-	-	-	-	-	-	-	-	-	-
Mica										
Total	2	215.98	2	366.19	4	327.09	1	13.26	1	225.41

Type of Mineral	Nevada		New Mexico		Utah		Wyoming		Total	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Asbestos, chrome, hematite, iron	-	-	-	-	-	-	1	61.98	1	61.98
Bentonite	1	82.64	-	-	-	-	-	-	1	82.64
Cinnabar	-	-	-	-	-	-	-	-	1	225.41
Gold	-	-	3	800.00	-	-	-	-	4	819.86
Gold, lead, zinc	-	-	1	8.71	-	-	-	-	1	8.71
Gold, silver	-	-	-	-	-	-	-	-	5	359.43
Gold, silver, copper	-	-	-	-	-	-	-	-	1	345.53
Gold, silver, copper, zinc	-	-	1	1.71	-	-	-	-	1	1.71
Gold, silver, fluorspar, lead	-	-	-	-	-	-	-	-	1	13.26
Gold, silver, iron, manganese	-	-	1	81.78	-	-	-	-	1	81.78
Gold, silver, iron, manganese, zinc	-	-	-	-	1	112.42	-	-	1	112.42
Gold, silver, zinc	-	-	-	-	1	261.30	-	-	1	261.30
Hematite, limestone, magnetite	-	-	-	-	-	-	-	-	1	184.44
Limestone	-	-	1	112.69	-	-	-	-	1	112.69
Mica	-	-	-	-	-	-	1	20.00	1	20.00
Total	1	82.64	7	1,004.89	2	373.72	2	81.98	22	2,691.16

Table 43

TOWN LOTS APPROVED FOR PATENTING[a/]
(By Town Site)
Fiscal Year 1947

State or Territory and Town Site	Number of Cases	Purchase Money
Alaska:		
Nenana	40	$1,986.62
Talkeetna	6	130.00
California:		
Argus	11	590.00
Ford (1st Addition)	6	2,295.00
Tulelake	5	635.00
Colorado: Monarch	1	46.00
Florida: Harding	5	87,400.00
Idaho:		
Acequia	4	270.00
Chesterfield	1	178.88
Ft. Hall	6	425.00
Heyburn	13	1,035.00
Ketchum	26	3,476.00
Minidoka	1	80.00
Stanley	8	470.00
Montana:		
Browning	14	1,205.00
Camas	5	932.00
Ft. Shaw	4	365.00
Frazer	5	415.00
Hays	5	126.00
Huntley	2	720.00
Lame Deer	4	198.00
Pablo	3	500.00
Pompeys Pillar	1	20.00
Tabor	1	10.00
Nevada:		
Beatty	7	600.00
Wadsworth	1	75.00
New Mexico: Solano	2	51.00
Oregon: Ft. Dalles	1	130.00
South Dakota: Newell	32	1,360.00
Utah: Boulder	3	54.00
Washington:		
Nespelem	11	230.00
Omak	42	4,340.00
Wyoming		
Deaver	3	60.00
Frannie	7	540.00
Powell	18	2,940.00
Total	304	$113,888.50

a/ In addition, 34 trustee's deeds were issued for lots in Oklahoma town sites as follows: Kingfisher, 3; Lexington, 5; Moore, 3; North Kingfisher, 2; Perry, 11; Stillwater, 8; and Woodward, 2.

Table 44

PATENTS ISSUED WITH MINERAL RESERVATIONS
Fiscal Year 1947[a]

Type of Mineral Reservation	Number of Patents	Acreage
Reservation of All Minerals:		
Under Stockraising Homestead Act	6[b]	2,888
Under Other Acts	86	48,796
Total All Minerals	92	51,684
Reservation of Specific Minerals:		
Coal	17[c]	42,400
Coal, Oil and Gas, Fissionable Materials	4	1,171
Fissionable Materials	131	26,999
Oil and Gas	59[d]	159,615
Oil, Gas, Potash, Sodium, Fissionable Materials	1	1,922
Potash, Sodium, Fissionable Materials	67	24
Total Specific Minerals	279	232,131
GRAND TOTAL	371	283,815

a/ For total area patented with minerals reserved as of June 30, 1947, see Table 15.

b/ Includes 44 patents with a reservation of fissionable materials (24,378 acres).

c/ Includes 1 patent with a reservation of fissionable materials (41,483 acres).

d/ Includes 1 patent with a reservation of fissionable materials (153,506 acres).

Table 45

QUITCLAIM DEEDS ISSUED[a]
Fiscal Year 1947

State	Number	Acres
Colorado	3	280.00
Idaho	2	1,372.50
Montana	1	320.00
Nevada	1	120.00
New Mexico	2	280.00
Oregon	3	320.00
South Dakota	1	124.24
Utah	2	2,678.40
Washington	1	6,478.40
Total	16	11,973.54

a/ Act of April 28, 1930 (46 Stat. 256).

Table 46
AREA OF LAND EXCHANGES
Fiscal Year 1947

Type of Exchange and State	Number of Exchanges	Acreage Received	Acreage Patented
Indian Reservation Exchanges: a/			
Arizona	1	320.00	366.83
Colorado	1	1,320.00	1,320.00
Montana	4	963.72	820.00
New Mexico	6	960.00	958.29
North Dakota	1	80.00	80.00
South Dakota	18	5,772.04	7,909.81
Total Indian Exchanges	31	9,415.76	11,454.93
National Forest Exchanges: b/			
Arizona	2	590.60	65.00
Colorado	10	2,075.62	1,959.54
Idaho	1	7,532.54	5,172.10
Montana	1	160.00	156.00
New Mexico	1	82,324.06	153,505.71
Oregon	3	6,070.67	4,775.94
Total Forest Exchanges	18	98,753.49 c/	165,634.29 c/
National Wildlife Refuge Exchange:			
New Mexico	1	40.00	40.00
Oregon and California Exchange: d/			
Oregon	9	16,241.50	5,899.66
Taylor Act Private Exchanges: e/			
Arizona	12	77,213.47	59,742.67
California	1	120.00	120.00
Colorado	3	514.07	496.35
Idaho	24	5,884.00	5,166.33
Montana	3	2,156.44	2,044.20
Nevada	5	1,470.27	1,373.64
New Mexico	8	49,416.97	46,996.73
Oregon	11	2,520.10	2,365.26
Utah	15	7,599.16	10,956.18
Wyoming	4	1,798.47	1,697.19
Total Private Exchanges	86	148,692.95	130,958.55
Taylor Act State Exchanges: e/			
Arizona	10	21,909.36	21,888.07
Michigan	1	400.00	444.34
Nevada	8	2,388.86	2,388.93
Wyoming	1	2,360.00	2,346.48
Total State Exchanges	20	27,058.22	27,067.82
GRAND TOTAL	165	300,201.92 c/	341,055.25 c/

a/ Acts of March 3, 1921 (41 Stat. 1225, 1239), June 30, 1932 (47 Stat. 474), June 18, 1934 (48 Stat. 984), and July 27, 1939 (53 Stat. 1139).
b/ Act of March 20, 1922 (42 Stat. 465, 16 U.S.C. sec. 485).
c/ In addition, 56 permits to cut national forest timber were issued. A total of 404,731.76 acres, valued at $2,686,787.15, was conveyed to the United States in the land-for-land and land-for-timber exchanges during the year.
d/ Act of July 31, 1939 (53 Stat. 1144).
e/ Act of June 28, 1934 (48 Stat. 1269, 43 U.S.C. sec. 315).

Table 47

AREA OF GRANT LANDS CONFIRMED TO STATES[a]
Fiscal Year 1947
(In Acres)

State	School-Land Indemnity	Swamp Grants	Total
Arizona	40.00	-	40.00
California	40.01	-	40.01
Louisiana	-	73.08	73.08
Minnesota	-	61.69	61.69
New Mexico	251.23	-	251.23
Total	331.24[b]	134.77[c]	466.01

a/ For total area granted to States, see Tables 95-99.
b/ Certified.
c/ Patented.

Table 48

FREE-USE TIMBER PERMITS ISSUED[a]
Fiscal Year 1947

State or Territory	Number of Permits	Amount of Timber Granted					Value of Timber Granted
		Board Feet	Cords	Posts	Poles	Logs	
			No.	No.	No.	No.	
Alaska	128	70,000	1,355	-	-	-	$2,157.74
Arizona	9	-	110	2,000	-	-	130.00
California	16	30,000	40	2,600	60	-	352.50
Colorado	251	610,000	254	124,010	1,312	580	8,224.90
Idaho	57	36,000	141	12,975	-	-	975.25
Montana	93	427,200	396	21,515	9,850	1,050	3,150.50
Nevada	102	-	148	65,550	100	-	3,395.50
New Mexico	100	10,000	503	32,970	-	-	2,139.43
Oregon	39	187,000	300	11,070	1,725	500	1,181.25
South Dakota	4	-	20	2,800	-	-	150.00
Utah	562	1,025,000	905	260,964	568	-	16,346.35
Wyoming	44	97,800	10	18,010	516	414	1,302.00
Total	1,405	2,493,000	4,182	554,464	14,131	2,544	$39,505.42[b]

a/ Acts of June 3, 1878 (20 Stat. 88) and March 3, 1891 (26 Stat. 1093, 16 U.S.C. sec. 604 et seq., 43 U.S.C. sec. 1166). Does not include free use of "O. and C." timber. See Table 49.

b/ Includes value of the following items not listed: 7,516 stays, 400,099 linear feet of logs, 1,397 trees, 65 loads of riprap, 5 cords of lagging, 15 loads of wood, 1,000 jiggers, 200 dancers, 2,500 linear feet of posts, 1,200 shrubs, and 625 pounds of cascara bark.

Table 49

FREE-USE TIMBER PERMITS ISSUED ON OREGON
AND CALIFORNIA AND COOS BAY LANDS
Fiscal Year 1947

Material Granted	Amount Granted	Unit	M Bd. Ft.	Value
Red cedar shakes	15,000	piece	5.00	$150.00
Sugar pine trees	4	piece	10.00	150.00
Red cedar trees (dead)	4	piece	8.00	40.00
Incense cedar trees	5	piece	7.50	37.50
Incense cedar	2,000	bd. ft.	2.00	10.00
Douglas fir trees (culls)	6	piece	18.00	36.00
Douglas fir trees	2	piece	6.00	30.00
Posts	8,965	piece	44.82	448.25
Poles	340	piece	34.00	467.50
Cordwood	517	cord	258.50	258.50
Total			393.82	$1,627.75

Table 50

DISPOSITION OF APPLICATIONS FOR PURCHASE OF TIMBER
ON OREGON AND CALIFORNIA AND COOS BAY LANDS[a]
Fiscal Year 1947
(Volume in Thousand Board Feet)

Proposed Master Forest Unit	Approved Applications						Rejected Applications								
	Approved because Timber was Merchantable			Approved to Permit Stand Improvement[b]			Rejected because Timber was Immature		Rejected because of Conflict with Sustained-Yield			Rejected for Other Reasons[c]		
	No.	Acres	Volume	No.	Acres	Volume	No.	Acres	No.	Acres	Volume	No.	Acres	Volume
Columbia	6	317	7,955	7	833	6,570	2	320	7	865	15,700	-	-	-
Clackamas-Molalla	3	232	7,490	-	-	-	1	80	1	160	-	2	118	2,000
Santiam	6	569	17,630	13	1,539	12,705	1	480	11	2,120	58,500	2	280	5,700
Alsea-Rickreall	14	1,024	40,375	11	732	12,520	4	440	9	3,528	73,700	-	-	-
Siuslaw	6	950	34,000	6	174	1,235	1	80	7	2,161	59,500	-	-	-
Upper Willamette	22	2,481	78,915	4	1,885	6,280	2	80	10	2,651	79,400	-	-	-
South Coast	24	2,782	89,509	3	240	607	2	280	2	474	15,900	1	440	10,700
Douglas	28	3,769	90,220	-	-	-	-	-	-	-	-	-	-	-
South Umpqua	10	1,495	26,850	-	-	-	-	-	-	-	-	-	-	-
Josephine	12	2,123	44,265	1	120	505	-	-	1	160	2,000	-	-	-
Jackson	20	3,454	41,565	-	-	-	-	-	2	360	10,000	-	-	-
Klamath	3	1,105	10,980	-	-	-	-	-	-	-	-	-	-	-
Total	154	20,301	489,754	45	5,523	40,422	13	1,760	50	12,479	314,700	5	838	18,400

a/ In addition, seven applications for timber on controverted "O. and C." lands were approved.
b/ Includes salvage applications.
c/ Conflict with exchange, fire control, recreational, or watershed commitments.

Table 51
TIMBER SALES ON OREGON AND CALIFORNIA AND COOS BAY LANDS[a]
Fiscal Years 1941 through 1947
(By Ranger Districts)

A. In Thousand Board Feet

Ranger District	Fiscal Year 1941	Fiscal Year 1942	Fiscal Year 1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Fiscal Year 1947
Salem	106,793	124,216	89,436	77,416	123,959	42,397	96,551
Eugene	231,998	158,825	100,470	90,880	85,335	97,954	94,620
Roseburg	128,052	165,310	144,886	128,615	55,094	70,345	102,325
Coos Bay[b]	-	-	-	-	105,883	77,895	61,682
Medford	27,081	33,920	59,396	71,574	64,917	56,777	93,544
Total	493,924	482,271	394,188	368,485	435,188	345,368	448,722

B. In Dollars

All Districts	1,095,584	1,356,820	1,497,951	1,274,410	1,837,075	1,500,900	3,085,425

C. As Percentage of Allowable Cut[c]

Ranger District	Fiscal Year 1941	Fiscal Year 1942	Fiscal Year 1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Fiscal Year 1947
Salem	246	286	206	109	139	58	86
Eugene	163	112	71	79	70	78	69
Roseburg	47	60	53	49	38	49	78
Coos Bay[b]	-	-	-	-	86	63	43
Medford	23	29	51	56	52	46	73
Total	86	84	68	64	69	58	69

a/ Includes only timber sold under new contracts and terms of previous contracts. Excludes such items as fir piling, cordwood, firewood, red cedar poles, and hardwoods. For sales by species of timber, see Table 85; for sales by months, see Table 84.

b/ Formerly part of the Roseburg District.

c/ Based on the allowable cut of year concerned.

Table 52

SMALL TIMBER SALES ON OREGON AND CALIFORNIA
AND COOS BAY LANDS[a]
Fiscal Year 1947

Material Sold	Amount Sold	Unit	M Bd. Ft.	Selling Price
Ponderosa pine	1,500	Board foot	1.50	$10.50
Sugar pine	5,000	Board foot	5.00	25.00
Dead sugar pine	5,000	Board foot	5.00	2.50
Douglas fir	661,800	Board foot	661.80	1,623.40
Douglas fir (dead)	195,000	Board foot	195.00	145.00
Western red cedar	180,000	Board foot	180.00	243.90
Western hemlock	4,000	Board foot	4.00	20.00
White fir	1,000	Board foot	1.00	3.00
Myrtle	58,750	Board foot	58.75	387.50
Snags	80,000	Board foot	80.00	197.50
Bridge stringers	11,000	Board foot	11.00	82.50
Live oak	15	Cord	7.50	38.25
Cull logs (Douglas fir)	13	Cord	6.50	3.90
Cordwood	250	Cord	125.00	220.00
Arrow stock	22	Cord	11.00	52.80
Posts	21,200	Piece	106.00	332.00
Poles (Part fire killed)	290	Piece	29.00	13.50
Douglas fir piling	11	Piece	2.75	16.50
Yew wood billets	200	Piece	-	50.00
Cascara bark	19,669.5	Pound	-	817.37
Douglas fir Christmas trees	1,000	Piece	-	100.00
White fir Christmas trees	2,782	Piece	-	228.20
Shasta fir Christmas trees	1,396	Piece	-	111.68
White fir foliage	2	Ton	-	20.00
Sword fern	122,500	Bunch	-	122.50
Total			1,490.80	$4,867.50

a/ District Foresters are authorized to issue permits for individual sales which do not exceed $100.

Table 53

SALES OF TIMBER ON PUBLIC LANDS
Fiscal Year 1947

State or Territory	Number of Sales	Amount of Timber Sold	Sales Price
		(M Bd. Ft.)	
States[a]			
Colorado	1	430	$1,350.00
Florida	1	39	196.48
Idaho	3	4,012	12,865.30
New Mexico	1	322	1,153.73
Oregon	3	1,560	4,365.00
Washington	1	213	745.50
Total States	10	6,576	20,676.01
Territory:			
Alaska[b]	190[c]	45,000[d]	57,535.33
GRAND TOTAL	200	51,576	$78,211.34

a/ Act of September 27, 1944 (58 Stat. 745, 50 U.S.C. sec. 1601). For sales of "O. and C." timber, see Tables 51, 52, 84, 85.
b/ Act of May 14, 1898 (30 Stat. 414, 40 U.S.C. sec. 421).
c/ Number of permits.
d/ Estimated.

Table 54

TIMBER CUT ON OREGON AND CALIFORNIA AND COOS BAY LANDS
Fiscal Year 1947

(By Species of Timber)

Species of Timber	Volume (M bd. ft.)	Value
Douglas fir	392,484	$1,886,848.92
Fire-killed Douglas fir	4,051	6,738.50
Port Orford cedar	655	9,141.80
Dead Port Orford cedar	46	484.10
Ponderosa pine	7,404	49,354.90
Sugar pine	5,509	47,424.90
White pine	15	97.85
Western red cedar	7,219	17,297.30
Dead western red cedar	472	561.90
Incense cedar	3,929	7,983.95
Western hemlock	15,349	44,687.87
White fir	14,618	39,112.85
Noble fir	1,561	6,027.49
Shasta fir	340	1,088.00
Oregon maple	10	35.00
Firewood (Douglas fir)	25	22.50
Fir piling, cedar posts, etc.	200	2,130.50
Total	453,887 a/	$2,119,038.33

a/ Does not include the following: 1,490.8 M board feet cut under small timber sales, $4,867.50 (Table 52); 7,646.5 M board feet of timber and 33,512 lineal feet of piling cut in trespass, $35,338.90 (single value); 6,132.9 M board feet cut on rights-of-way, $37,773.54; 394 M board feet cut under free-use permits, $1,627.75 (Table 49); and 54,446 M board feet reported cut from controverted lands, $337,590.67. Timber cut on Coos Bay Wagon Road lands included in the above table totals 7,339 M board feet, valued at $40,597.78.

Table 55

VOLUME OF MINERAL PRODUCTION FROM THE PUBLIC LANDS
Fiscal Year 1947

State or Territory	Type of Mineral							
	Petroleum	Natural Gas	Gasoline and Butane	Coal	Potassium Salts	Sodium Salts	Phosphate Rock	Silica Sand
	Barrels	M Cubic Ft.	Gallons	Short Tons	Short Tons	Short Tons	Long Tons	Short Tons
Alaska	-	-	-	382,052	-	-	-	-
California	21,660,000	40,398,000	67,408,200	15	123,813	365,671	-	-
Colorado	7,220,945	5,427,657	771,462	1,016,677	-	-	-	-
Idaho	-	-	-	58	-	-	-	-
Kansas	-	1,099,697	-	-	-	-	-	-
Louisiana	30,163	1,392,324	728,880	-	-	-	-	-
Michigan	345	-	-	-	-	-	-	-
Montana	1,482,031	5,453,564	20,355	1,203,730	-	-	110,805	-
Nevada	-	-	-	-	-	-	-	31,765
New Mexico	10,470,398	21,129,005	22,050,463	47,660	3,997,910	7,048	-	-
North Dakota	-	489,210	-	334,288	-	-	-	-
Oklahoma	59,437	166,588	79,617	-	-	-	-	-
Oregon	-	-	-	107	-	-	-	-
South Dakota	-	-	-	197	-	-	-	-
Utah	12,600	5,110,546	-	3,416,295	-	-	2,081	-
Washington	-	-	-	35,772	-	-	-	-
Wyoming	23,107,541	16,835,078	34,525,281	2,223,697	-	-	-	-
Total	64,043,460	97,501,669	125,584,258	8,660,548	4,121,723	372,719	112,886	31,765

Source: U. S. Geological Survey.

Table 56

AREA OF SMALL-TRACT CLASSIFICATIONS
Made during Fiscal Year 1947[a]
(In Acres)

State and County		Area
Arizona:		
Maricopa	4,981.00	
Graham	5.00	
Total Arizona		4,986.00
California:		
Kern	320.00	
Placer	5.00	
San Bernardino	4,972.00	
San Diego	85.00	
Total California		5,382.00
Colorado:		
Eagle	5.00	
Rio Blanco	7.00	
Saguache	5.00	
Total Colorado		17.00
Florida:		
Bay	291.00	
Citrus	4.00	
Walton	588.00	
Total Florida		883.00
Idaho: Bonneville		142.00
Louisiana: Caddo		5.00
Montana: Beaverhead		5.00
Nevada:		
Clark	652.00	
Humboldt	5.00	
Total Nevada		657.00
Oregon: Morrow		5.00
Wisconsin: Jackson		5.00
Wyoming: Carbon		160.00
GRAND TOTAL		12,247.00

a/ Act of June 1, 1938 (52 Stat. 609, 43 U.S.C. sec. 682a). For total area classified as of June 30, 1947, see Table 13.

Table 57

LANDS FOUND SUITABLE FOR CLASSIFICATION UNDER THE TAYLOR GRAZING ACT[a]

Fiscal Year 1947

(Number and Acreage of Tracts by Type of Application)

State	Type of Application															
	Homestead		Public Sale		Exchange		Desert-Land		Small-Tract		Other		Total	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alabama	-	-	3	160	-	-	-	-	-	-	3	120[b]	6	280
Arizona	-	-	7	457	20	59,713	2	318	-	4,986	6	2,673[d]	35	68,147
Arkansas	6	300	9	640	-	-	-	-	-	-	1	40[b]	16	980
California	3	240	57	7,127	6	35,694	2	240	-	5,382	5	4,320[e]	73	53,003
Colorado	7	1,157	38	3,812	11	5,940	1	160	-	17	1	1[j]	58	11,087
Florida	2	195	10	694	-	-	-	-	-	883	-	-	12	1,772
Idaho	5	600	18	1,025	36	31,580	24	3,085	-	142	-	-	83	36,432
Kansas	-	-	1	40	-	-	-	-	-	-	-	-	1	40
Louisiana	3	241	-	-	-	-	-	-	-	5	2	1,999[f]	5	2,245
Minnesota	-	-	3	200	-	-	-	-	-	-	-	-	3	200
Mississippi	-	-	2	80	-	-	-	-	-	-	-	-	2	80
Montana	1	80	60	5,746	4	2,526	-	-	-	5	-	-	65	8,357
Nebraska	-	-	6	1,076	-	-	-	-	-	-	-	-	6	1,076
Nevada	3	320	-	-	9	8,773	-	-	-	657	-	-	12	9,750
New Mexico	1	40	10	1,222	19	45,161	-	-	-	-	5	680[g]	35	47,103
Oklahoma	-	-	6	311	-	-	-	-	-	-	-	-	6	311
Oregon	2	160	3	160	8	13,625	-	-	-	5	5	260[h]	18	14,210
South Dakota	-	-	3	280	-	-	-	-	-	-	-	-	3	280
Utah	3	400	-	-	9	5,884	-	-	-	-	9	8,404[i]	21	14,688
Washington	-	-	30	3,308	-	-	-	-	-	-	2	80[b]	32	3,388
Wisconsin	-	-	4	160	-	-	-	-	-	5	-	-	4	165
Wyoming	-	-	12	1,339	5	3,191	-	-	-	160	3	365[j]	20	5,055
Total	36	3,733	282	27,837	127	212,087	29	3,803	c/	12,247	42	18,942	516	278,649

-Continued-

LANDS FOUND SUITABLE FOR CLASSIFICATION - Concluded

a/ The Taylor Grazing Act of June 28, 1934 (48 Stat. 1269, 43 U.S.C. sec. 315), authorizes the Secretary of the Interior to classify any land withdrawn or reserved by Executive orders of November 26, 1934 and February 5, 1935 (43 CFR 297.11 et seq.), or within grazing districts, which are more valuable or suitable for any purpose other than the production of native grasses or forage plants or which are proper for acquisition in satisfaction of any outstanding lieu, exchange, or scrip rights or land grant, or which it would be proper to expose for public sale, and to open such lands to entry, selection, or location in accordance with such classification.

b/ Timber or stone applications.

c/ Primarily area classifications.

d/ 1 soldiers' additional homestead application (40 acres); 5 State selections (2,633 acres).

e/ 3 special land-use permit applications (4,120 acres); 2 State selections (200 acres).

f/ 1 timber or stone application (80 acres); 1 application to purchase land in an abandoned military reservation (1,919 acres).

g/ 1 special land-use permit (40 acres); 4 Indian lieu allotment selections (640 acres).

h/ 1 timber or stone application (120 acres); 4 special land-use permits (140 acres).

i/ 8 State selections (8,384 acres); 1 special land-use permit (20 acres).

j/ Special land-use applications.

Table 58
LANDS FOUND NOT SUITABLE FOR CLASSIFICATION UNDER THE TAYLOR GRAZING ACT[a]
Fiscal Year 1947
(Number and Acreage of Tracts by Type of Application)

State	Type of Application													
	Homestead		Public Sale		Exchange		Desert-Land		Other		Total	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alabama	-	-	-	-	-	-	-	-	1	40[b]	1	40
Arizona	2	240	8	1,059	21	42,253	2	320	3	264[c]	36	44,136
Arkansas	3	265	1	40	-	-	-	-	1	80[b]	5	385
California	3	240	5	1,081	-	-	-	-	3	160[d]	11	1,481
Colorado	2	399	4	360	-	-	-	-	-	-	6	759
Florida	5	381	-	-	-	-	-	-	-	-	5	381
Idaho	13	1,406	6	763	2	696	9	1,863	1	160[b]	31	4,888
Louisiana	1	3	-	-	-	-	-	-	-	-	1	3
Mississippi	1	160	-	-	-	-	-	-	-	-	1	160
Montana	2	454	8	1,883	-	-	-	-	-	-	10	2,337
New Mexico	-	-	1	160	-	-	-	-	-	-	1	160
Nevada	4	360	-	-	2	642	-	-	-	-	6	1,002
Oklahoma	1	160	-	-	-	-	-	-	-	-	1	160
Oregon	1	40	1	52	-	-	-	-	1	40[e]	3	132
Utah	3	480	-	-	2	2,663	-	-	-	-	5	3,143
Washington	-	-	1	320	-	-	-	-	-	-	1	320
Wisconsin	-	-	-	-	-	-	-	-	2	51[b]	2	51
Wyoming	1	320	-	-	-	-	-	-	-	-	1	320
Total	42	4,908	35	5,718	27	46,254	11	2,183	12	795	127	59,858

a/ For an explanation of the classification required by the Taylor Grazing Act, see footnote a/, Table 57.
b/ Timber or stone applications.
c/ 2 soldiers' additional homestead applications (120 acres); 1 State selection (144 acres).
d/ 2 timber or stone applications (80 acres); 1 special land-use permit (80 acres).
e/ Special land-use permit application.

Table 59

LANDS FOUND, UPON CONSIDERATION OF ADDITIONAL SHOWINGS, SUITABLE AND NOT SUITABLE FOR CLASSIFICATION UNDER THE TAYLOR GRAZING ACT[a]

Fiscal Year 1947

(Number and Acreage of Tracts by Type of Application)

State	Lands Found Suitable for								Lands Found Not Suitable for							
	Homestead		Public Sale		Other		Total		Homestead		Public Sale		Desert-Land		Other		Total	
	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres	No.	Acres
Alabama	-	-	1	120	-	-	1	120	-	-	1	40	-	-	-	-	1	40
Arizona	-	-	-	-	-	-	-	-	-	-	2	560	1	160	3	2,160[c]	6	2,880
Arkansas	2	200	-	-	-	-	2	200	2	120	-	-	-	-	-	-	2	120
California	-	-	-	-	-	-	-	-	-	-	2	187	-	-	-	-	2	187
Colorado	-	-	1	124	-	-	1	124	-	-	-	-	-	-	-	-	-	-
Florida	2	296	-	-	-	-	2	296	3	358	-	-	-	-	-	-	3	358
Idaho	1	160	-	-	3	801[b]	4	961	1	40	-	-	7	1,720	-	-	8	1,760
Montana	1	128	-	-	-	-	1	128	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	1	320	-	-	-	-	-	-	1	320
New Mexico	1	40	-	-	-	-	1	40	-	-	1	160	-	-	-	-	1	160
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	120[d]	1	120
Utah	-	-	-	-	-	-	-	-	1	160	-	-	-	-	-	-	1	160
Washington	-	-	-	-	-	-	-	-	-	-	1	40	-	-	-	-	1	40
Wyoming	-	-	1	560	-	-	1	560	-	-	-	-	-	-	-	-	-	-
Total	7	824	3	804	3	801	13	2,429	8	998	7	987	8	1,880	4	2,280	27	6,145

a/ The applicant is given full opportunity to submit additional evidence to support his petition for classification. This table includes land found not suitable for classification during previous fiscal years as well as the fiscal year 1947 but all lands included were reconsidered during fiscal year 1947 upon the receipt of additional showings. For an explanation of the classification required by the Taylor Grazing Act, see footnote a/, Table 57.

b/ Desert-land applications.

c/ 1 soldiers' additional homestead (80 acres); 2 private-exchange applications (2,080 acres).

d/ Timber or stone application.

Table 60

RANGE IMPROVEMENTS COMPLETED WITHIN GRAZING DISTRICTS[a]
Fiscal Year 1947

Type of Improvement	Unit of Measurement	Amount Completed
Spring Developments	Number	28.0
Reservoirs[b]	Number	357.0
Wells[b]	Number	68.0
Pipe and Tile Lines	Miles	1.6
Truck Trails[c]	Miles	145.0
Stock Trails	Miles	5.0
Vehicle Bridges[d]	Number	1.0
Fences	Miles	542.0
Corrals and Holding Traps	Number	9.0
Cattle Guards	Number	13.0
Boundary Marking	Miles	63.0

a/ For a cumulative summary of improvements as of June 30, 1947, see Table 27.
b/ Stock water.
c/ Includes mine-access roads.
d/ Over 20-foot span.

Table 61

RANGE IMPROVEMENT AND SOIL AND MOISTURE CONSERVATION OPERATIONS OUTSIDE GRAZING DISTRICTS[a]
Fiscal Year 1947
(By State)

State	Number of Projects	Acreage Benefited[b]					Contributions[c]		
		Federal	State	County	Private	Total	Federal	Other	Total
Arizona	25	90,113	32,640	-	7,080	129,833	$8,502.16	$10,661.44	$19,163.60
California	2	4,436	-	-	1,480	5,916	1,868.94	1,047.50	2,916.44
Colorado	29	38,816	1,400	-	55,716	95,932	8,163.77	10,078.60	18,242.37
Idaho	3	3,176	-	-	3,440	6,616	1,177.50	1,583.20	2,760.70
Montana	46	127,703	12,880	-	104,910	245,493	15,461.62	14,961.35	30,422.97
Nevada	1	17,280	-	-	1,280	18,560	680.00	-	680.00
New Mexico	5	2,720	160	-	1,320	4,200	776.77	868.40	1,645.17
Oregon	7	10,260	-	40	13,590	23,890	2,810.16	2,985.40	5,795.56
South Dakota	4	7,189	4,400	-	23,598	35,187	1,967.09	2,843.00	4,810.09
Washington	1	680	-	-	400	1,080	97.50	120.80	218.30
Wyoming	61	290,142	26,780	-	737,045	1,053,967	124,635.66	50,101.20	174,736.86
Total	184	592,515	78,260	40	949,859	1,620,674	$166,141.17	$95,250.89	$261,392.06

a/ Includes projects under construction at end of the fiscal year. For total of projects completed as of June 30, 1947, see Table 28.
b/ Includes acreages to be benefited when all projects are completed.
c/ Includes all commitments for uncompleted projects.

Table 62

RANGE IMPROVEMENT AND SOIL AND MOISTURE CONSERVATION OPERATIONS OUTSIDE GRAZING DISTRICTS[a]
Fiscal Year 1947
(By Type of Project)

Type of Project	Arizona	California	Colorado	Idaho	Montana	Nevada	New Mexico	Oregon	South Dakota	Washington	Wyoming	Total
Reseeding	-	1	4	1	-	-	-	1	-	-	1	8[b]
Spring Development	2	-	2	-	7	-	1	-	-	1	1	14[c]
Well Development	-	-	-	-	3	1	-	-	1	-	3	8[d]
Dam and Reservoir	-	-	-	-	2	-	2	-	-	-	19	23[d]
Fencing	18	1	23	2	33	-	1	6	3	-	20	107[e]
Masonry Dams	2	-	-	-	-	-	-	-	-	-	-	2[f]
Corral	-	-	-	-	-	-	-	-	-	-	1	1
Rodent Control	-	-	-	-	1	-	-	-	-	-	14	15[g]
Stock Driveway Marking	-	-	-	-	-	-	-	-	-	-	2	2[h]
Diversion Ditch	1	-	-	-	-	-	-	-	-	-	-	1[i]
Cattle Guards	2	-	-	-	-	-	-	-	-	-	-	2
Erosion Control	-	-	-	-	-	-	1	-	-	-	-	1
Total	25	2	29	3	46	1	5	7	4	1	61	184

a/ Includes projects under construction at the end of the fiscal year. For total of projects completed as of June 30, 1947, see Table 29.
b/ 1,805 acres.
c/ 31.5 gallons per minute.
d/ 47,554 cubic yards.
e/ 178.8 miles.
f/ 120 cubic yards.
g/ 105,582 acres.
h/ 110 miles.
i/ 330 cubic yards.
j/ 5,000 gallons capacity.

Table 63

NUMBER OF PERMITTED OPERATORS ON GRAZING-DISTRICT LANDS
Fiscal Year 1947

Type of Permit and State	Number of Operators of				Total
	Cattle	Horses	Sheep	Goats	
Regular Permits:[a]					
Arizona	467	7	26	6	506
California	405	27	60	4	496
Colorado	1,460	18	535	5	2,018
Idaho	2,334	92	686	-	3,112
Montana	2,621	91	561	1	3,274
Nevada	842	32	139	2	1,015
New Mexico	1,481	147	1,518	200	3,346
Oregon	1,281	40	99	-	1,420
Utah	2,424	20	1,024	8	3,476
Wyoming	871	34	487	-	1,392
Total Regular Permits	14,186	508	5,135	226	20,055[a]
Free-Use Permits:					
Arizona	18	6	-	1	25
California	-	1	-	1	2
Colorado	31	12	-	-	43
Idaho	33	22	-	1	56
Montana	2	2	-	1	5
Nevada	46	7	-	-	53
New Mexico	317	174	4	10	535
Oregon	4	8	-	-	12
Utah	99	2	-	-	101
Wyoming	17	6	-	-	23
Total Free-Use Permits	597	240	4	14	855
Crossing Permits:					
Arizona	-	-	-	-	-
California	-	-	2	-	2
Colorado	-	-	2	-	2
Idaho	-	-	3	-	3
Montana	-	-	-	-	-
Nevada	1	-	5	-	6
New Mexico	5	-	9	-	14
Oregon	-	-	7	-	7
Utah	2	-	5	-	7
Wyoming	3	-	6	-	9
Total Crossing Permits	11	-	39	-	50
GRAND TOTAL	14,794	748	5,178	240	20,960[a]

a/ Data include 644 regular permittees who operated in more than one district and 451 regular permittees who also received crossing permits. Duplication has been eliminated by counting such operators as regular permittees in the district where they received major use privileges.

Table 64

NUMBER OF PERMITTED LIVESTOCK ON GRAZING-DISTRICT LANDS

Fiscal Year 1947

Type of Permit and State	Cattle	Horses	Sheep	Goats	Total
Regular Permits:a/					
Arizona	82,832	1,893	55,895	4,545	145,165
California	98,354	3,406	144,773	595	247,128
Colorado	180,606	4,428	717,787	135	902,956
Idaho	232,603	13,852	913,622	10	1,160,087
Montana	327,969	20,543	801,983	15	1,150,510
Nevada	306,224	11,450	531,620	311	849,605
New Mexico	264,561	12,840	550,755	34,258	862,414
Oregon	239,190	10,521	204,412	-	454,123
Utah	187,884	5,386	1,410,053	5,052	1,608,375
Wyoming	165,451	9,445	1,162,701	-	1,337,597
Total Regular Permits	2,085,674	93,764	6,493,601	44,921	8,717,960
Free-Use Permits:					
Arizona	53	23	-	11	87
California	-	10	-	10	20
Colorado	230	2,241	-	-	2,471
Idaho	352	308	-	5	665
Montana	6	14	-	15	35
Nevada	532	146	4	-	682
New Mexico	1,547	821	100	255	2,723
Oregon	33	35	-	-	68
Utah	492	383	-	-	875
Wyoming	136	82	-	-	218
Total Free-Use Permits	3,381	4,063	104	296	7,844
Crossing Permits:					
Arizona	-	-	-	-	-
California	-	-	3,860	-	3,860
Colorado	-	-	2,800	-	2,800
Idaho	-	-	3,300	-	3,300
Montana	-	-	-	-	-
Nevada	500	-	12,300	-	12,800
New Mexico	4,816	-	6,760	-	11,576
Oregon	-	-	9,318	-	9,318
Utah	57	-	3,500	-	3,557
Wyoming	712	-	10,600	-	11,312
Total Crossing Permits	6,085	-	52,438	-	58,523
GRAND TOTAL	2,095,140	97,827	6,546,143	45,217	8,784,327

a/ Data include 50,497 cattle, 1,970 horses, 858,330 sheep, and 1,800 goats which were grazed in more than one district and 8,307 cattle, 20 horses, and 815,046 sheep, which were covered by crossing permits issued to regular permittees. Duplication has been eliminated by counting such animals only under regular permits in the district where their operators received major use privileges.

Table 65

ANIMAL-UNIT-MONTHS OF PERMITTED USE OF GRAZING-DISTRICT LANDS
Fiscal Year 1947

Type of Permit and State	Number of AUMs of Use by				Total
	Cattle	Horses	Sheep	Goats	
Regular Permits:[a]					
Arizona	626,355	16,042	59,450	5,703	707,550
California	390,320	18,460	79,243	346	488,369
Colorado	454,606	19,153	465,785	83	939,627
Idaho	760,812	64,719	533,558	2	1,359,091
Montana	835,190	59,784	376,684	2	1,271,660
Nevada	1,466,036	69,632	681,016	166	2,216,850
New Mexico	1,478,100	111,555	632,571	57,965	2,280,191
Oregon	918,063	59,801	110,343	-	1,088,207
Utah	1,020,299	31,268	1,542,144	7,048	2,600,759
Wyoming	701,982	50,162	1,203,848	-	1,955,992
Total Regular Permits	8,651,763	500,576	5,684,642	71,315	14,908,296
Free-Use Permits:					
Arizona	624	276	-	27	927
California	-	120	-	8	128
Colorado	1,053	8,792	-	-	9,845
Idaho	841	1,079	-	6	1,926
Montana	36	30	-	18	84
Nevada	1,775	646	10	-	2,431
New Mexico	12,168	6,251	158	415	18,992
Oregon	151	241	-	-	392
Utah	3,100	2,056	-	-	5,156
Wyoming	822	577	-	-	1,399
Total Free-Use Permits	20,570	20,068	168	474	41,280
Crossing Permits:[b]					
Arizona	-	-	-	-	-
California	-	-	567	-	567
Colorado	292	2	13,344	-	13,638
Idaho	10	-	2,898	-	2,908
Montana	-	-	-	-	-
Nevada	83	-	6,081	-	6,164
New Mexico	169	-	489	-	658
Oregon	-	-	423	-	423
Utah	485	-	11,952	-	12,437
Wyoming	1,270	-	5,956	-	7,226
Total Crossing Permits	2,309	2	41,710	-	44,021
GRAND TOTAL	8,674,642	520,646	5,726,520	71,789	14,993,597

a/ Data include use permitted under interdistrict permits.
b/ Data include use permitted under crossing permits issued to holders of regular permits.

Table 66

ESTIMATED USE BY BIG GAME OF GRAZING-DISTRICT LANDS
Fiscal Year 1947

A. Number of Animals

State	Antelope	Elk	Moose	Mule Deer	Rocky Mt. Bighorn	Whitetail Deer	Other	Total
Arizona	170	350	-	1,760	840	1,800	910[a]	5,830
California	10,857	200	-	17,800	-	-	450[b]	29,307
Colorado	1,300	3,780	-	161,460	51	-	-	166,591
Idaho	12,605	1,930	245	37,080	400	-	540[c]	52,800
Montana	14,422	3,285	50	12,555	-	1,964	-	32,276
Nevada	6,700	210	-	41,000	1,520	-	-	49,430
New Mexico	9,251	-	-	18,300	67	108	-	27,726
Oregon	21,100	100	-	29,200	-	-	-	50,400
Utah	1,625	320	-	129,609	40	-	59[d]	131,653
Wyoming	24,897	5,230	115	24,580	-	-	-	54,822
Total	102,927	15,405	410	473,344	2,918	3,872	1,959	600,835

B. Number of Animal-Unit-Months of Use

Arizona	510	3,320	-	6,636	2,520	6,600	4,104[a]	23,690
California	26,680	1,920	-	44,238	-	-	1,880[b]	74,718
Colorado	2,536	6,738	-	165,676	468	-	-	175,418
Idaho	57,265	6,592	1,380	113,570	240	-	540[c]	179,587
Montana	17,471	2,950	100	10,422	-	5,229	-	36,172
Nevada	15,992	630	-	107,000	3,680	-	-	127,302
New Mexico	19,531	-	-	43,424	162	158	-	63,275
Oregon	69,886	600	-	118,600	-	-	-	189,086
Utah	4,425	1,230	-	225,836	193	-	710[d]	232,394
Wyoming	38,936	8,639	395	40,662	-	-	-	88,632
Total	253,232	32,619	1,875	876,064	7,263	11,987	7,234	1,190,274

a/ 200 buffalo (2,400 AUMs); 710 javelina (1,704 AUMs).
b/ Desert bighorn.
c/ 140 black bear (300 AUMs); 400 mountain goats (240 AUMs).
d/ Buffalo.

Table 67

FIELD EXAMINATION CASES CLOSED
During Fiscal Year 1947

Type of Case	Number of Cases Closed
Appraisals	1,106[a]
Entries on Public Lands:	
Desert-Land Entries	75
Homesteads	447
Isolated Tracts	545
Mineral Entries	79[b]
Other	70[c]
Total Entries	1,216
Exchanges	562
Land Classification	199
Leases and Permits:	
Bureau of Reclamation	633
Fur-Farm	7
Grazing	2,583
Small-Tract	248
Other	29[d]
Total Leases and Permits	3,500
Timber Cases	190
Unlawful Use Cases:	
Trespass	1,039[e]
Unlawful Enclosure	2
Total Unlawful Use Cases	1,041
Other	482[f]
GRAND TOTAL	8,296

a/ Includes appraisal of mining claims.
b/ Includes 3 oil shale claims.
c/ Selections, 35; Scrugham Act, 3; timber or stone, 4; town sites, 6; trade and manufacturing sites, 5; shore space, 4; color-of-title, 13.
d/ Oil and gas leases, 9; permits, 4; rights-of-way, 15; coal, 1.
e/ Coal, 101; gravel, 5; grazing, 610; occupancy, 118; turpentine, 2; timber, 199; other, 4. A total of $68,958.63 was collected during the year in connection with trespass.
f/ Criminal, 1; personnel, 11; stock driveways, 20; irrigation project, 1; military reservations, 2; miscellaneous, 447.

Table 68

AREA AND COST OF PROTECTION OF PUBLIC LANDS
UNDER FIRE PROTECTION CONTRACTS
As of June 30, 1947

State and Protection Agency	Acreage Protected	Cost of Protection per Acre (Cents)	Total Cost of Protection
Arizona: Forest Service	88,194	1.50	$1,322.91
Arkansas: State of Arkansas	31,796	2.80	890.29
California:			
County of Los Angeles	33,510	3.40	1,139.34
Forest Service	120,382	8.60	10,352.85
State of California	2,105,647 a/	5.80	122,060.71
Total California	2,259,539	5.91	133,552.90
Idaho:			
Forest Service	140,565	3.60	5,060.34
State of Idaho	95,510 b/	4.29	4,093.21
Total Idaho	236,075	3.88	9,153.55
Minnesota: State of Minnesota	92,228	1.90	1,752.33
Montana:			
Forest Service	262,850	3.60	9,462.60
State of Montana	123,527	4.20	5,188.13
Total Montana	386,377	3.79	14,650.73
Oregon:			
Forest Service	609,885 c/	5.25	32,003.54
Oregon Forest Fire Association	1,672,394 d/	5.15	86,060.66
State of Oregon	536,367 e/	3.24	17,390.55
Total Oregon	2,818,646	4.81	135,454.75
Washington:			
Forest Service	130,567 f/	3.17	4,140.64
State of Washington	78,018	7.43	5,800.00
Washington Forest Fire Association	16,926	4.50	761.67
Total Washington	225,511	4.75	10,702.31
GRAND TOTAL	6,138,366	5.01	$307,479.77

a/ Includes 1,484,374 acres at 6.8 cents per acre and 621,273 acres at 3.4 cents per acre.

b/ Includes 68,223 acres at 3.0 cents per acre and 27,287 acres at 7.5 cents per acre.

c/ Includes 16,073 acres of vacant public lands at 6.0 cents per acre, 152,986 acres of vacant public lands at 3.0 cents per acre, and 440,826 acres of "O. and C." and intermingled public lands at 6.0 cents per acre.

d/ Includes "O. and C." and intermingled public lands.

e/ Includes 177,831 acres at 4.5 cents per acre and 203,680 acres at 1.5 cents per acre.

f/ Includes 37,271 acres at 3.6 cents per acre and 93,296 acres at 3.0 cents per acre.

Table 69

AREA BURNED BY FIRES ON PUBLIC LANDS ADMINISTERED BY THE BUREAU OF LAND MANAGEMENT[a]
Calendar Year 1946
(In Acres)

State or Territory and Protection Agency	Forest Land	Brush Land	Grass Land	Other Land	Total
Alaska:					
Bureau of Land Management[b]	733,987	326,205	7,020	369,385	1,436,597
Arizona:					
Bureau of Land Management[b]	508	1,528	538	-	2,574
Arkansas:					
State of Arkansas	160	-	-	-	160
California:					
Forest Service	1	11	120	-	132
State of California	80	18,643	4,010	-	22,733
Bureau of Land Management[b]	-	1,560	-	-	1,560
Total California	81	20,214	4,130	-	24,425
Colorado:					
Bureau of Land Management[b]	2,321	842	40	-	3,203
Idaho:					
Bureau of Land Management[b]	821	54,910	88,387	-	144,118
State of Idaho	3	-	-	-	3
Total Idaho	824	54,910	88,387	-	144,121
Minnesota:					
State of Minnesota	306	762	-	-	1,068
Montana:					
Bureau of Land Management[b]	100	-	775	-	875
Forest Service	502	2	2	-	506
State of Montana	7	-	-	-	7
Total Montana	609	2	777	-	1,388
Nevada:					
Bureau of Land Management[b]	10,834	16,534	4,786	5	32,159
State of Nevada	-	-	950	-	950
Total Nevada	10,834	16,534	5,736	5	33,109
New Mexico:					
Bureau of Land Management[b]	4,600	30	12,680	-	17,310
Oregon:					
Bureau of Land Management[b]	1,410	2,868	20,708	-	24,986
Forest Service, State of Oregon, Oregon Forest Fire Association[c]	1,738	147	-	10	1,895
Forest Service	-	98	-	-	98
State of Oregon	105	-	101	-	206
Total Oregon	3,253	3,113	20,809	10	27,185
Utah:					
Bureau of Land Management[b]	338	3,734	35	-	4,107
Washington:					
State of Washington	1	-	-	-	1
Wyoming:					
Bureau of Land Management[b]	170	-	40	-	210
GRAND TOTAL	757,992	427,874	140,192	369,400	1,695,458

a/ Includes only public-domain lands.
b/ Grazing-district lands except as to Alaska.
c/ "O. and C." lands, "Coos Bay" lands, and intermingled public lands.

Table 70

NUMBER OF FIRES ON PUBLIC LANDS ADMINISTERED BY THE
BUREAU OF LAND MANAGEMENT
Calendar Year 1946

State or Territory and Protection Agency	Number of Fires, by Classes[a]					Number of Fires, by Causes[b]							Total Number of Fires
	A	B	C	D	E	LI	CF	S	DB	I	LRR	MI	
Alaska:													
Bureau of Land Management[d]	31	26	24	13	36	52	22	13	23	-	-	4	16	130
Arizona:													
Bureau of Land Management[d]	4	5	4	2	2	7	-	6	-	-	-	2	2	17
Arkansas:													
State of Arkansas	-	-	-	1	-	-	-	-	-	1	-	-	-	1
California:													
Forest Service	2	1	1	1	-	2	-	1	-	1	-	1	-	5
State of California	15	35	12	14	12	4	1	32	13	16	1	3	18	88
Bureau of Land Management[d]	-	-	-	-	1	-	-	-	1	-	-	-	-	1
Total California	17	36	13	15	13	6	1	33	14	17	1	4	18	94
Colorado:													
Bureau of Land Management[d]	4	19	6	6	7	13	-	14	8	-	-	3	4	42
Idaho:													
Bureau of Land Management[d]	7	64	68	35	73	28	-	65	52	30	-	44	28	247
State of Idaho	22	1	-	-	-	4	-	-	-	19	-	-	-	23
Total Idaho	29	65	68	35	73	32	-	65	52	49	-	44	28	270
Minnesota:													
State of Minnesota	3	6	5	2	-	-	-	2	10	1	1	1	1	16
Montana:													
Bureau of Land Management[d]	1	-	2	1	4	6	-	-	1	-	-	-	1	8
Forest Service	9	9	-	1	1	13	1	5	-	-	-	1	-	20
State of Montana	3	2	-	-	-	5	-	-	-	-	-	-	-	5
Total Montana	13	11	2	2	5	24	1	5	1	-	-	1	1	33
Nevada:													
Bureau of Land Management[d]	12	35	23	12	24	26	3	27	16	4	-	20	10	106
State of Nevada	1	-	1	2	1	1	1	-	1	-	-	1	1	5
Total Nevada	13	35	24	14	25	27	4	27	17	4	-	21	11	111
New Mexico:													
Bureau of Land Management[d]	2	2	1	4	2	6	1	3	-	1	-	-	-	11

-Continued-

NUMBER OF FIRES ON PUBLIC LANDS - Concluded

State or Territory and Protection Agency	Number of Fires, by Classes[a]					Number of Fires, by Causes[b]								Total Number of Fires
	A	B	C	D	E	LI	CF	S	DB	I	LU	RR	MI	
Oregon:														
Bureau of Land Management[d]	33	23	21	9	14	60	-	16	7	2	-	7	8	100
Forest Service, State of Oregon, Oregon Forest Fire Association[c]	58	30	14	7	2	68	2	10	7	15	5	1	3	111
Forest Service	3	-	1	-	-	4	-	-	-	-	-	-	-	4
State of Oregon	3	6	2	-	-	7	-	1	2	-	-	-	1	11
Total Oregon	97	59	38	16	16	139	2	27	16	17	5	8	12	226
Utah:														
Bureau of Land Management[d]	1	15	9	4	7	10	-	4	8	6	-	2	6	36
Washington:														
State of Washington	3	-	-	-	-	3	-	-	-	-	-	-	-	3
Wyoming:														
Bureau of Land Management[d]	-	3	5	1	1	2	-	5	1	1	-	-	1	10
GRAND TOTAL	217	282	199	115	187	321	31	204	150	97	7	90	100	1,000

a/ Fires which burned: A, less than 0.25 acres; B, 0.25 to 10 acres; C, 10 to 100 acres; D, 100 to 300 acres; E, 300 acres and more.

b/ LI, lightning; CF, camp fires; S, smokers; DB, debris burning; I, incendiary; LU, lumbering; RR, railroad; MI, miscellaneous.

c/ "O. and C." lands, "Coos Bay" lands, and intermingled public lands.

d/ Grazing-district lands except as to Alaska.

Table 71

ESTIMATED ACREAGE BURNED BY INACCESSIBLE FIRES IN ALASKA[a/]
Fiscal Year 1947

Cause and Name of Fire	Number of Fires	Estimated Acreage Burned
Lightning:		
Porcupine River	1	4,500
Little Black River	1	173,000
Little Salmon River	1	55,000
Circle	1	35,000
Wolverine Mountain	1	10
Rogers Creek	1	1,600
Wood River	1	1,800
Twelve Mile (Northway)	1	200
Kantishna	1	4,313
Melozi River	1	13,120
Medfra	1	224,000
Whitefish Lake	4	410
Alatna River	1	30,720
Yuko River	1	128,000
Minchumina	1	163,840
McKinley River	1	14
Nowitna River	1	4,100
Batza	1	14,080
Arctic City	1	54,400
Henshaw	1	220
Lookout Mountain	1	1,216
Kanuti River	1	1,430
Kanuti Lake	1	195,840
Fish Creek	1	2,880
Galena	1	15,360
Sand Dune	1	13,440
Hess Creek	1	2,000
Orenzik	1	1,500
Troublesome	1	15
Ray River	1	250
Dahl River	1	2,200
Chandalar River	1	5,000
North Good Pasture	1	20
Cape Menshikof	1	3,200
Pilot Mountain	1	350
Total Lightning	38	1,153,028

-Continued-

INACCESSIBLE FIRES IN ALASKA - Concluded

Cause and Name of Fire	Number of Fires	Estimated Acreage Burned
Campfires:		
Kobuk	1	11
70-Mile Falls	1	1,200
Eagle River	1	200*
Ship Creek	1	120*
Big Gerstle	1	500*
Tazlina River	1	85,000*
Total Campfires	6	87,031
Smokers:		
Kenai (Hidden Lake)	1	180,000*
Fire Lake	1	5*
Chester Creek	1	35*
Salcha River	1	100,000*
Total Smokers	4	280,040
Debris Burning:		
Mile 14.5	1	5
Wasilla Lake	1	200*
Total Debris Burning	2	205
Unknown:		
Shuman House	1	2,200
Unalakleet	1	1,300
Moses Point	1	5,000*
20-Mile Nulato River	1	1,000
20 Mile N. Galena	1	1,500*
John River	1	100,000*
Bettles	1	1,000*
Koyukuk River (Dubli)	1	150,000*
Total Unknown	8	262,000
GRAND TOTAL	58	1,782,304

a/ Includes only the fires reported to, or discovered by, the Bureau of Land Management.
* Still burning on July 1, 1947.

Table 72

FIRES IN ALASKA SUPPRESSED BY THE BUREAU OF LAND MANAGEMENT
Fiscal Year 1947

Cause	Number of Fires	Acreage Burned		
		Public Domain	Private Land	Total
Campfires	27	995	5	1,000
Debris Burning	40	1,700	431	2,131
Lightning	18 a/	272,446	-	272,446
Railroad	2	5	-	5
Smokers	20	216	47	263
Other	23 b/	2,808	586	3,394
Total	130	278,170	1,069	279,239

a/ One fire at Bettles burned 253,952 acres before suppression.

b/ Includes 13 fires of unknown origin which burned 210 acres of public domain and 1 acre of private land.

Table 73
FIRES ON OREGON AND CALIFORNIA REVESTED LANDS
AND INTERMINGLED PUBLIC LANDS
Fiscal Year 1947

Cause	Protection Agency					
	Forest Service		State of Oregon and Oregon Forest Fire Association		Total	
	No. of Fires a/	Acres Burned b/	No. of Fires a/	Acres Burned b/	No. of Fires a/	Acres Burned b/
Campers	1	-	1	-	2	-
Debris Burning	-	-	4	266	4	266
Incendiary	-	-	15	442	15	442
Lightning	7	63	47	800	54	863
Lumbering	-	-	5	286	5	286
Smokers	2	4	7	29	9	33
Other	-	-	1	-	1	-
Total	10	67	80	1,823	90	1,890

a/ Includes only fires which originated on "O. and C." and intermingled public lands.

b/ Includes acreage burned by fires originating on, or spreading to, "O. and C." and intermingled public lands.

Table 74

DISPOSALS OF SURPLUS REAL PROPERTY IN ALASKA BY THE BUREAU OF LAND MANAGEMENT[a]

Fiscal Year 1947

Name of Project	Acreage	Appraised Value	Selling Price	Type of Disposal	Transferee	Description of Property
Chamberlain Point Coastal Defenses	11,266.00	$380.00	-	Transfer	Interior	Forest land; gun emplacements
Chilkoot Barracks	386.68	105,000.00	$105,000.00	Cash sale	Priority veteran	Urban and forest land; 70 bldgs; utilities; personalty
Chilkoot Barracks	6,298.32	d/	-	Transfer	Interior	Forest land
Ft. Ray & Fixed Harbor Defenses	35.50	216,000.00	-	Transfer	O.I.A.	Land and 10 buildings
Ft. Ray & Fixed Harbor Defenses	b/	1,728.00	-	Casualty	-	Dock; 3 huts
Ft. Raymond Expansion Area	79.00	790.00	790.00	Cash sale	Former owner	Grazing land; 2 water tanks
Ft. Raymond Expansion Area	1.00	25.00	25.00	Cash sale	Priority veteran	Grazing land
Ft. Raymond Expansion Area	544.94	5,590.00	1,922.00	Cash sale	n.e.c.	Grazing land; 1 bldg.
Ft. Raymond Hospital Area	29.59	184,674.25	c/	Cash sale	Local govt.	Institutional land; 18 bldgs.; utilities; personalty
Ft. Raymond Infantry Area	b/	1,200.00	750.00	Cash sale	n.e.c.	10 buildings
Ft. Raymond Infantry Area	b/	31,614.64	-	Transfer	N.H.A.	21 buildings
Ft. Raymond Infantry Area	b/	897.34	-	Transfer	Alaska R.R.	2 buildings
Ft. Raymond Infantry Area	b/	3,353.60	-	Casualty	-	1 building
Ft. Raymond Warehouse Area	25.15	5,325.75	c/	Cash sale	Local govt.	Institutional land; 36 buildings; utilities
Haines Cut-off	589.09	d/	-	Transfer	A.R.C.	Highway
Seward Harbor Defenses	b/	2,000.00	3,158.00	Cash sale	n.e.c.	49 buildings
Seward Harbor Defenses	37.00	862.00	-	Transfer	Interior	Forest land; 6 bldgs.
Skagway Dwelling Lots	e/	3,500.00	2,625.00	Cash sale	n.e.c.	Residential land; 3 bldgs.
Total	19,292.27	$562,940.58	$114,270.00			

a/ For disposals in the United States, see Table 75.

b/ Improvements only.

c/ 100% public-benefit allowance.

d/ Not appraised.

e/ Small lots.

Table 75

DISPOSALS OF SURPLUS REAL PROPERTY IN THE UNITED STATES BY THE BUREAU OF LAND MANAGEMENT[a]

Fiscal Year 1947

State and Name of Project	Acreage	Appraised Value	Selling Price	Type of Disposal	Transferee	Description of Property
Arizona:						
Colo. River Relocation Center	b/	$271,471.00	-	Withdrawal	W.A.A.	1,777 buildings
Gila River Relocation Center	b/	8,711.00	$8,711.00	Cash sale	F.W.A.	2 buildings
Gila River Relocation Center	b/	1,210.00	1,210.00	Cash sale	O.I.A.	2 buildings
Gila River Relocation Center	b/	194,940.90	194,940.90	Cash sale	R.F.C.	1,037 bldgs.; 2 utility systems, etc.
Gila River Relocation Center	b/	6,425.71	-	Transfer	F.W.A.	24 buildings
Gila River Relocation Center	b/	8,559.43	-	Transfer	N.H.A.	21 buildings
Gila River Relocation Center	b/	64,275.50	-	Transfer	O.I.A.	170 bldgs.; utility systems, etc.
Arkansas:						
Rohwer Relocation Center	b/	22,806.00	24,106.60	Cash sale	Vet. housing contractor	135 buildings
Rohwer Relocation Center	b/	128,832.00	79,758.26	Cash sale	n.e.c.	444 buildings
Rohwer Relocation Center	124.97	48,604.85	c/	Cash sale	Local govt.	Grazing land; 81 bldgs.
Rohwer Relocation Center	b/	-	-	Transfer	Local govt.	Gravel
California:						
Bombing Target No. 6	240.00	351.40	-	Withdrawal	W.A.A.	Rural land; fence
Manzanar Relocation Center	b/	3,037.34	3,037.34	Cash sale	Veteran	4 bldgs.; personalty
Manzanar Relocation Center	b/	13,442.96	12,336.00	Cash sale	n.e.c.	4 bldgs.; personalty
Manzanar Relocation Center	b/	158,317.52	-	Transfer	N.H.A.	35 bldgs.; utilities; etc.
Manzanar Relocation Center	b/	182,982.49	-	Withdrawal	W.A.A.	800 bldgs.; personalty, etc
Rice Army Airfield	3,344.60	34,878.60	10,250.00	Cash sale	n.e.c.	Grazing land; 37 bldgs.; utilities
Tule Lake Relocation Center	b/	d/	-	Transfer	N.H.A.	33 bldgs.; personalty
Tule Lake Relocation Center	1,954.42	d/	-	Transfer	Bureau of Reclamation	Reclamation lands; 1,751 bldgs.; utilities, etc.
Ida.: Rupert Prisoner-of-War Camp	b/	1,234.00	-	Transfer	F.W.A.	Fence
Rupert Prisoner-of-War Camp	1,600.00	30,276.00	-	Withdrawal	W.A.A.	Land; 213 buildings
Minidoka Relocation Center	b/	35,393.75	35,393.75	Cash sale	R.F.C.	19 bldgs.; personalty
Minidoka Relocation Center	1,330.47	597,294.50	-	Transfer	Bureau of Reclamation	Grazing land; 740 bldgs.; utility systems; etc.

-Continued-

DISPOSALS OF SURPLUS REAL PROPERTY IN THE UNITED STATES BY THE BUREAU OF LAND MANAGEMENT - Concluded

State and Name of Project	Acreage	Appraised Value	Selling Price	Type of Disposal	Transferee	Description of Property
Md.: Catoctin Recreational Demonstration Area	274.75	d/	-	Withdrawal	W.A.A.	Recreational lands
Nebr.: Broken Bow Gunnery Range	520.00	$7,000.00	$7,000.00	Cash sale	Former owner	Grazing land; 4 bldgs.
Broken Bow Gunnery Range	240.00	3,360.00	3,360.00	Cash sale	Veteran	Grazing land; 4 bldgs.
N. Dak.: Roosevelt Recreational Demonstration Area	b/	175.00	150.00	Cash sale	Veteran	1 building
" " "	b/	3,051.00	940.00	Cash sale	n.e.c.	17 buildings 1 tower
N. Mex.: McLain Tract	600.00	1,936.00	2,000.00	Cash sale	n.e.c.	Grazing land; 1 bldg.; /
Lordsburg Prisoner-of-War Camp	b/	18,530.00	22,634.73	Cash sale	Vet. housing contractor	105 buildings
Lordsburg Prisoner-of-War Camp	b/	28,440.00	29,313.94	Cash sale	n.e.c.	128 buildings
Oregon: Umatilla Ordnance Depot	626.71	2,193.49	2,200.00	Cash sale	n.e.c.	Grazing land
N. Dak.: Mitchell Bombing Range No. 6	1,080.00	10,334.00	10,334.00	Cash sale	Former owner	Grazing land; 4 bldgs.
" " " "	360.00	2,624.00	4,825.00	Cash sale	n.e.c.	Grazing land
Mitchell " " No. 3	960.00	2,880.00	2,880.00	Cash sale	Former owner	Grazing land
Texas: Crystal Auxiliary Airfield	641.64	1,047.32	-	Withdrawal	W.A.A.	Grazing land; 3 bldgs.
Dalhart Army Airfield	80.00	1,200.00	1,200.00	Cash sale	Former owner	Grazing land
Dalhart Army Airfield	b/	1,120.00	1,120.00	Cash sale	n.e.c.	Utility systems
Dalhart Army Airfield	643.50	8,984.00	-	Withdrawal	W.A.A.	Grazing land; 21 bldgs.
Utah: Columbia Steel	110.00	d/	-	Withdrawal	W.A.A.	Grazing land
Gold Hill Arsenic Project	e/	720.00	720.00	Cash sale	Veteran	Com. land; 2 bldgs.
Gold Hill Arsenic Project	e/	1,220.00	1,060.00	Cash sale	n.e.c.	Com. land; 5 bldgs.
Va.: Chopawamsic Recreational Demonstration Area	1,138.60	d/	-	Withdrawal	W.A.A.	Recreational lands; buildings
Wash.: Willapa Bay Mil. Res.	40.00	712.50	712.50	Cash sale	Local govt.	Grazing land
Wyo.: Heart Mt. Relocation Center	1,640.00	16,516.00	-	Transfer	B. of Recla.	Grazing & agri.; fence
Heart Mt. Relocation Center	b/	81,484.00	-	Transfer	N.H.A.	129 buildings
Heart Mt. Relocation Center	1,028.64	275,017.00	-	Transfer	B. of Recla.	Recla. lands; 645 bldgs.
Total	18,578.30	$2,281,589.26	$460,194.02			

a/ For disposals of property in Alaska, see Table 74.
b/ Improvements only.
c/ 100% public-benefit allowance.
d/ Not appraised.
e/ Small lots.

Table 76

CASH RECEIPTS COVERED INTO THE TREASURY
Fiscal Year 1947
(By Office of Collection)

Office of Collection	Source of Receipts: Fees and Commissions	Sales of Public Lands	Mineral Leasing Act[a]	Sales of Indian Lands	Taylor Grazing Act[b]	Right-of-way Leases	Miscellaneous	Total
District Land Offices:								
Alaska:								
Anchorage	$2,041.48	$5,111.49	-	-	-	$3,564.11	$19,705.91[j]	$30,422.99
Fairbanks	987.63	14.28	-	-	-	555.00	16,944.93[m]	18,501.84
Nome	-	47.50	-	-	-	-	138.19[n]	185.69
Arizona: Phoenix	1,703.43	2,422.91	$12,643.25[i]	-	$35,821.80[j]	2,185.29[k]	928.24[o]	55,704.92
California:								
Los Angeles	19,950.11	1,972.48	396,874.82[i]	-	7,278.65	1,940.30[k]	21,985.00[p]	450,001.36
Sacramento	2,667.83	5,989.91	3,902,540.69[i]	-	14,674.06	2,660.44[k]	275,565.37[q]	4,201,098.30
Colorado:								
Denver	4,627.06	7,058.70	1,759,338.83[i]	-	6,212.59	381.59[k]	132.25[r]	1,777,751.02
Pueblo	1,362.61	280.00	52,829.68[i]	-	2,694.73	95.00	190.50[s]	57,452.52
Idaho:								
Blackfoot	849.77	4,827.50	45,546.88[i]	$472.47[b]	5,882.42	1,277.55[k]	1,323.89[t]	60,180.48
Coeur d'Alene	374.60	410.00	-	-	2,502.82	85.00	479.00[u]	3,851.42
Montana:								
Billings	1,085.90	1,150.00	485,971.91[i]	315.00[c]	7,818.14	35.00	5.00[v]	496,380.95
Great Falls	1,904.91	4,924.69	212,417.36[i]	2,077.00[d]	20,525.41	7,290.79	381.62[w]	279,521.78
Nevada: Carson City	705.50	640.00	19,713.50[i]	-	-	2,935.00[k]	856.27[x]	24,850.27
New Mexico:								
Las Cruces	5,762.50	3,721.00	2,001,518.98[i]	-	1,962.30	1,628.05	634,815.16[y]	2,649,410.99
Santa Fe	1,943.00	661.00	98,254.87[i]	-	5,838.13	51.69	329.03[z]	107,077.72
North Dakota: Bismarck	79.95	-	27,371.08[i]	-	1,689.80	-	225.00[z]	29,365.83
Oregon:								
Lakeview	238.50	-	-	-	1,119.50	419.33	13,059.54[v]	14,836.87
Roseburg	367.00	-	2,088.25[i]	-	213.00	50.00	1,110.05[aa]	3,828.30
The Dalles	377.48	2,206.00	5.00[i]	-	4,483.55	321.71	30.00[ab]	7,423.74
South Dakota: Pierre	278.10	490.00	6,596.00[i]	-	4,774.21	-	245.00[ac]	12,383.31
Utah: Salt Lake City	5,065.05	2,398.19	548,608.46[i]	-	-	1,674.17	147.00[ad]	557,892.87
Washington: Spokane	761.83	6,378.14	3,391.43[i]	2,285.00[e]	4,694.97	136.62[k]	210.00[ae]	17,857.99
Wyoming:								
Buffalo	3,033.33	5,053.53	175,652.69[i]	- [f]	30,457.66	-	107.50[af]	214,304.71
Cheyenne	10,495.16	1,994.24	4,316,426.89[i]	178.34[f]	59,474.86	865.00	30,945.47[ag]	4,420,379.96
Evanston	3,702.60	80.00	464,039.41[i]	-	2,377.00	909.37	120.00[ah]	471,228.38
Total District Offices	70,365.33	57,834.56	14,561,829.98[i]	5,327.81	220,495.60	29,061.01	1,019,979.92	15,964,894.21
Washington, D. C., Office	996.75	79,710.25	52,472.35[i]	10,395.02[g]	757.29	20.00	229,433.63[ai]	373,785.29
Surplus real property	-	-	-	-	-	-	235,571.00	235,571.00
"O. and C." Administration	-	-	-	-	35.12[j]	-	3,004,937.98[aj]	3,004,973.10
Other Sources	-	10,864.36	507,438.33[i]	-	819,448.71[j]	-	95,179.34[ak]	1,432,930.74
GRAND TOTAL	$71,362.08	$148,409.17	$15,121,740.66[i]	$15,722.83	$1,040,736.72	$29,081.01[k]	$4,585,101.87	$21,012,154.34

-Continued-

CASH RECEIPTS COVERED INTO THE TREASURY - Concluded

a/ Act of February 25, 1920 (41 Stat. 437, 30 U.S.C. sec. 181 et seq.).
b/ Ceded Fort Hall Indian lands (act of May 31, 1918, 40 Stat. 592).
c/ Crow (act of April 27, 1904), $240; Northern Cheyenne (act of June 3, 1926), $75.
d/ Fort Peck (act of May 30, 1908), $160; Blackfeet (act of Mar. 1, 1907), $225; Flathead (act of Apr. 23, 1904), $1,692.
e/ Ceded Colville Indian lands (act of March 22, 1906, 34 Stat. 80).
f/ Ceded Shoshone Indian lands (act of March 3, 1905, 33 Stat. 1016).
g/ Oil and gas royalties from south half of Red River, Okla., $10,344.65; Chippewa, Minn., $40; Kiowa, Comanche, and Apache, Okla., (act Mar. 20, 1906) $10.37.
h/ Act of June 28, 1934 (48 Stat. 1269); Sec. 15 except as noted.
i/ Includes $6,175.65 from lease of ceded San Carlos Indian lands.
j/ Sec. 3.
k/ Includes reclamation receipts as follows: Phoenix, $198.75; Los Angeles, $59.35; Sacramento, $45.10; Denver, $50.45; Blackfoot, $131.75; Carson City, $955.00; Spokane, $19.50.
l/ Coal royalties, $16,390.57; grazing rentals, $355.00; land rent, $235; timber sales, $2,633.84; town-lot sales, $90; map sales, $1.50.
m/ Coal royalties, $9,137.32; timber sales, $3,097.10; Alaska R.R., $3,015.62; town-lot sales, $1,667.89; map sales, $27.
n/ Map sales, $39.00; timber sales, $99.19.
o/ Land rent.
p/ Land rent, $21,975.00; unclaimed moneys, $10.00.
q/ Land rent, $110; potash royalties (act of Oct. 2, 1917), $72,752.67; potash royalties (act of Feb. 7, 1927), $202,697.70; fines and penalties, $5.
r/ Land rent, $116.25; unclaimed moneys, $16.00.
s/ Land rent, $20.00; water sales, $170.50.
t/ Land rent, $30; reclamation town-lot sales, $1,293.14; copying fees, $0.75.
u/ Recla. town-lot sales, $304.60; water sales, $67.02; land rent, $10.
v/ Land rent, $314.40; sale of Govt. property, $3.26; silica sand royalties, $538.61.
w/ Land rent, $269.32; water sales, $74.50; potash royalties (act of 1927), $634,471.34.
x/ Land rent, $279.03; water sales, $50.00.
y/ Reclamation-land sales.
z/ Land rent, $22.02; "O. and C." lands, $1,070.47; Coos Bay lands, $17.56.
aa/ Reclamation town-lot sales, $235.00; land rent, $10.00.
bb/ Land rent, $65.00; water sales, $36.00; unclaimed moneys, $46.00.
cc/ Land rent, $32.50; water sales, $75.00.
dd/ Recla. town-lot sales, $1,055.40; land rent, $155; water sales, $245; oil and gas royalties (act of June 26, 1926, 44 Stat. 1261), $29,490.07.
ee/ Repayment to appropriations, $8.33; fines and penalties, $7,751.25; Govt.-property sales, $344.45; reimbursements (surveys), $85.54; oil and gas royalties (E.O. 9087), $167,237.37; copying fees, $21,069.49; land rent, $178; "O. and C." lands, $32,685.30; unclaimed moneys, $48.90; water sales, $25.00.
ff/ "O. and C." lands, $2,855,974.99; Coos Bay lands, $148,962.99.
gg/ Reimbursements, $292.63; copying fees, $5,126.03; fines and penalties (trespass), $378.74; timber sales, $159.30; Govt. property sales and rentals, $16,120.07; filming motion pictures, $1,331.60; interest, $22.40; sale of maps, $70.80; unclaimed moneys, $87.67; land rent, $25; oil and gas royalties (E.O. 9632), $1,406.07; grazing fees (submarginal lands), $59,311.17; grazing fees (reclamation lands), $5,195.56; grazing fees (Pierce Act), $5,652.30.

Table 77

SOURCE OF RECEIPTS

Fiscal Year 1947

State or Territory	Sales, Public Lands	Fees and Commissions	Mineral Leases and Permits[a]	Taylor Grazing Act Sec. 3	Taylor Grazing Act Sec. 15	Sales, Indian Lands	Other	Total
Alaska	$19,197.86	$3,029.11	$25,527.89	-	-	-	$14,712.75	$62,467.61
Alabama	1,886.27	53.25	80.00	-	-	-	-	2,019.52
Arizona	6,658.86	1,703.43	12,643.25	$41,205.36	$35,821.80	-	3,880.84	101,913.54
Arkansas	3,903.23	209.66	884.25	-	-	-	-	4,997.14
Calif.	12,497.59	22,617.94	5,173,023.26	17,395.69	21,952.71	-	28,434.43	5,275,921.62
Colorado	7,991.27	5,989.67	1,837,263.77	54,003.52	8,907.32	-	1,524.70	1,915,680.25
Florida	23,132.42	21.55	-	-	-	-	-	23,153.97
Idaho	7,212.10	1,224.37	46,108.13	82,202.33	8,385.24	$472.47	5,795.46	151,400.10
Illinois	350.00	-	-	-	-	-	-	350.00
Iowa	50.00	-	-	-	-	-	-	50.00
Kansas	194.28	30.00	19,082.03	-	41.10	-	-	19,347.41
Louisiana	2,402.02	52.63	24,662.90	-	-	-	-	27,117.55
Michigan	430.65	2.00	179.41	-	-	-	-	612.06
Minnesota	187.50	14.04	-	-	8.54	40.00	-	250.08
Miss.	4,369.78	327.10	922.20	-	-	-	-	5,619.08
Missouri	150.00	6.00	-	-	-	-	-	156.00
Montana	13,303.85	2,990.81	758,658.66	60,826.81	28,343.55	2,392.00	64,764.16	931,279.84
Nebraska	470.00	32.90	70.00	-	440.14	-	-	1,013.04
Nevada	960.00	705.50	20,252.11	145,620.69	-	-	4,159.27	171,697.57
N. Mex.	4,587.63	7,705.50	2,734,375.19	125,207.01	7,800.43	-	2,784.88	2,882,460.64
N. Dak.	3,643.68	79.95	27,371.08	-	1,689.80	-	225.00	33,009.51
Okla.	60.00	237.25	16,643.75	-	267.51	10.37	-	17,218.88
Oregon	6,327.49	982.98	2,093.25	68,259.11	5,851.17	-	3,055,804.23	3,139,318.23
S. Dak.	490.00	278.10	6,596.00	-	4,774.21	-	245.00	12,383.31
Utah	11,912.05	5,065.05	559,366.06	128,308.91	-	-	3,737.66	708,389.73
Wash.	6,657.48	761.83	3,391.43	-	4,694.97	2,285.00	346.62	18,137.33
Wisc.	563.96	10.37	-	-	-	-	-	574.33
Wyoming	8,819.20	17,231.09	4,997,012.41	96,419.28	92,309.52	178.34	5,517.16	5,217,487.00
Total	$148,409.17	$71,362.08	$16,266,207.03	$819,448.71	$221,288.01	$5,378.18[b]	$3,191,932.16	$20,724,025.34[c]

a/ Includes all receipts regardless of authorizing act. For receipts under Mineral Leasing Act, see Tables 76 & 101.

b/ Does not include Red River oil and gas receipts.

c/ Does not include $52,558.00 of miscellaneous receipts not allocable to lands in individual States or $235,571.00 from sales of surplus real property.

Table 78
RECEIPTS FROM MINERAL LEASES, LICENSES, AND PERMITS[a]
Fiscal Year 1947
(By Type of Mineral)

State or Territory	Oil and Gas	Coal	Phosphate	Potash	Other	Total
Alaska	-	$25,527.89	-	-	-	$25,527.89
Alabama	$80.00	-	-	-	-	80.00
Arizona	12,643.25	-	-	-	-	12,643.25
Arkansas	884.25	-	-	-	-	884.25
California	4,896,862.36	1.50	-	$275,450.37	$709.03[b]	5,173,023.26
Colorado	1,736,518.30	100,745.47	-	-	-	1,837,263.77
Idaho	45,809.50	78.38	$220.25	-	-	46,108.13
Kansas	19,082.03	-	-	-	-	19,082.03
Louisiana	24,662.90	-	-	-	-	24,662.90
Michigan	179.41	-	-	-	-	179.41
Mississippi	922.20	-	-	-	-	922.20
Montana	573,360.47	167,741.69	17,556.50	-	-	758,658.66
Nebraska	70.00	-	-	-	-	70.00
Nevada	19,563.38	-	150.12	-	538.61[c]	20,252.11
New Mexico	2,094,321.78	5,582.07	-	634,471.34	-	2,734,375.19
North Dakota	3,518.05	23,853.03	-	-	-	27,371.08
Oklahoma	16,643.75	-	-	-	-	16,643.75
Oregon	2,063.25	25.00	-	-	5.00[b]	2,093.25
South Dakota	6,472.25	123.75	-	-	-	6,596.00
Utah	254,800.14	303,915.92	650.00	-	-	559,366.06
Washington	161.34	3,230.09	-	-	-	3,391.42
Wyoming	4,800,058.86	196,953.55	-	-	-	4,997,012.41
Total	$14,508,677.47	$827,778.34	$18,576.87	$909,921.71	$1,252.64	$16,266,207.03

a/ For receipts under the Mineral Leasing Act of 1920, see Tables 76 and 101.
b/ Sodium.
c/ Silica sand.

Table 79

LEGAL ALLOCATION OF BUREAU OF LAND MANAGEMENT RECEIPTS
(In Percent)

Source of Receipts	Authority	Covered into the Treasury Earmarked for			
		Indian Trust Funds	Reclamation Funds	States and Counties	Other Funds
		%	%	%	%
Sales of Public Lands:					
In "Reclamation" States[a]	Act of June 17, 1902	-	95.0[b]	5.0[b]	c/
In Other States	Various Acts	-	-	5.0[b]	95.0[d]
Fees and Commissions:					
In "Reclamation" States	Act of June 17, 1902	-	100.0[b]	-	c/
In Other States	Various Acts	-	-	-	100.0
Mineral Leases and Permits:					
Mineral Leasing Act	Act of Feb. 25, 1920	-	52.5	37.5	10.0
Potash	Act of Feb. 7, 1927	-	52.5	37.5	10.0
Potash	Act of Oct. 2, 1917	-	100.0	-	-
Red River Oil and Gas Lands	Act of June 12, 1926	62.5	-	37.5	-
Oregon and California Grant Lands	Act of Aug. 28, 1937	-	-	75.0[e]	25.0[f]
Coos Bay Grant Lands	Act of May 24, 1939	-	-	g/	g/
Taylor Act Grazing Districts:					
Ceded Indian Lands	Act of June 28, 1934	50.0	-	25.0	25.0[h]
Leased Lands	Act of June 23, 1938	-	-	-	100.0
Public Lands	Act of June 28, 1934	-	-	50.0	50.0[i]
Reserved Lands	Various Acts	-	j/	j/	j/
Taylor Act Grazing Leases:					
Ceded Indian Lands	Act of June 28, 1934	100.0	-	-	-
Public Lands	Act of June 28, 1934	-	-	50.0	50.0[i]
Reclamation Land Sales	Act of April 16, 1906, et al.	-	100.0[k]	-	-
Sales and Lease of Indian Lands[1]	Various Acts	100.0	-	-	-
All Other Receipts	Various Acts	-	-	-	100.0

-Continued-

LEGAL ALLOCATION OF BUREAU OF LAND MANAGEMENT RECEIPTS - Concluded

a/ "Reclamation" States: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming.
b/ Percentage of net proceeds after deduction of reimbursables.
c/ The Treasury is reimbursed for certain expenses.
d/ 95% of net proceeds in addition to reimbursement for expenses.
e/ 25% of the receipts will be covered into the Treasury until the Treasury is reimbursed for advances made to the counties under the act of July 13, 1926 (44 Stat. 915).
f/ To be used in the administration of the lands as the Congress makes the money available.
g/ Payments to the counties are computed by the application of the prevailing local tax rates to the appraised value of the properties but payments cannot exceed 75% of receipts over a ten-year period. 25% of the annual receipts are to be used in the administration of the lands as the Congress makes the money available. Any surplus after each ten-year period is to be covered into the General Fund of the Treasury.
h/ To be used for range improvements as the Congress makes the money available.
i/ 25% to be used for range improvements as the Congress makes the money available.
j/ Allocation determined by the governing laws, which are administered by agencies other than the Bureau of Land Management.
k/ Includes rights-of-way over reclamation lands.
l/ See Taylor Act Grazing Districts and Grazing Leases.

Table 80

DISPOSITION OF RECEIPTS OF THE BUREAU OF LAND MANAGEMENT[a]
Fiscal Year 1947

Source of Receipts	Covered into the Treasury Earmarked for				
	Indian Trust Funds	Reclamation Funds	States and Counties	Other Funds	Total
Mineral Leases and Permits:					
Mineral Leasing Act	-	$7,938,913.85	$5,670,652.76	$1,512,174.05	$15,121,740.66
Red River Oil and Gas Lands	$6,465.41	-	3,879.24	-	10,344.65
Potash	-	512,266.42[b]	313,938.40	83,716.89	909,921.71
Other	-	-	-	224,200.01[c]	224,200.01
Total Mineral	6,465.41	8,451,180.27	5,988,470.40	1,820,090.95	16,266,207.03
Sales of Public Lands	-	87,196.21	6,460.54	54,752.42	148,409.17
Fees and Commissions	-	67,636.37	-	3,725.71	71,362.08
Oregon and California Grant Lands	-	-	1,444,865.38	1,444,865.38	2,889,730.76
Coos Bay Grant Lands	-	-	25,000.00	123,980.55	148,980.55
Taylor Act Grazing Leases	6,175.65	-	107,556.18	107,556.18[d]	221,288.01
Taylor Act Grazing-District Fees	83.47	5,195.56	409,682.62	474,646.09[e]	889,607.74
Sales of Surplus Real Property	-	-	-	235,571.00	235,571.00
Rights-of-way	-	1,459.90	-	27,621.11	29,081.01
Sales of Reclamation Lands	-	3,113.14	-	-	3,113.14
Sales of Indian Lands	5,378.18	-	-	-	5,378.18
Copying Fees	-	-	-	26,196.27	26,196.27
Other	-	-	-	77,229.40	77,229.40
GRAND TOTAL	$18,102.71	$8,615,781.45	$7,982,035.12	$4,396,235.06	$21,012,154.34

a/ Before final settlement of all accounts by the General Accounting Office.
b/ Includes $72,752.67 collected in California under act of October 2, 1917 (40 Stat. 297).
c/ Includes $29,490.07 collected in Wyoming under act of June 26, 1926 (44 Stat. 1621), $167,237.37 collected in California under Executive Order 9087 dated March 5, 1942, $25,527.89 collected in Alaska, $538.61 collected in Nevada, and $1,406.07 collected in Louisiana under Executive Order 9632 dated September 28, 1945.
d/ Includes $53,778.09 for the Range Improvement Fund (outside of grazing districts).
e/ Includes $204,862.18 for the Range Improvement Fund (grazing districts) and $59,311.17 for the Department of Agriculture.

Table 81

DISTRIBUTION OF RECEIPTS TO STATES AND COUNTIES[a]

Fiscal Year 1947

(By States)

State	Sales of Public Lands	Mineral Leases and Permits	Taylor Grazing Leases	Taylor Grazing Districts	Total
Alabama	$94.31	$30.00	-	-	$124.31
Arizona	332.94	4,741.22	$14,823.08	$20,560.95	40,458.19
Arkansas	195.16	331.59	-	-	526.75
California	624.88	1,849,887.46	10,976.35	8,697.84	1,870,186.53
Colorado	399.56	688,973.91	4,453.66	27,001.76	720,828.89
Florida	1,156.62	-	-	-	1,156.62
Idaho	360.61	17,290.55	4,192.62	41,101.17	62,944.95
Illinois	17.50	-	-	-	17.50
Iowa	2.50	-	-	-	2.50
Kansas	9.71	7,155.76	20.55	-	7,186.02
Louisiana	120.10	8,721.31	-	-	8,841.41
Michigan	21.53	67.28	-	-	88.81
Minnesota	9.38	-	4.27	-	13.65
Mississippi	218.49	345.83	-	-	564.32
Missouri	7.50	-	-	-	7.50
Montana	665.19	284,497.00	14,171.78	30,413.40	329,747.37
Nebraska	23.50	26.25	220.07	-	269.82
Nevada	48.00	7,392.56	-	72,810.35	80,250.91
New Mexico	229.38	1,025,390.70	3,900.21	62,603.50	1,092,123.79
North Dakota	182.18	10,264.16	844.90	-	11,291.24
Oklahoma	3.00	6,241.41	133.76	-	6,378.17
Oregon	316.37	784.97	2,925.58	34,129.56	1,508,021.86[b]
South Dakota	24.50	2,473.50	2,387.11	-	4,885.11
Utah	595.60	209,762.27	-	64,154.45	274,512.32
Washington	332.87	1,271.79	2,347.48	-	3,952.14
Wisconsin	28.20	-	-	-	28.20
Wyoming	440.96	1,862,820.88	46,154.76	48,209.64	1,957,626.24
Total	$6,460.54	$5,988,470.40	$107,556.18	$409,682.62	$7,982,035.12[b]

a/ Before final settlement of all accounts by the General Accounting Office. For payments to States and counties through fiscal year 1946, see Tables 102-108.

b/ Includes $1,469,865.38 on account of "O. and C." and Coos Bay Lands.

Table 82

EXPENDITURES OUT OF APPROPRIATIONS AND TRANSFERRED FUNDS[a]
Fiscal Year 1947

Appropriation Title	Amount Expended
Appropriations:	
Salaries and Expenses, General Land Office	$1,137,089.24
Salaries and Expenses, Grazing Service	725,939.05
Surveying Public Lands	569,179.29
Salaries and Expenses, Branch of Field Examination	442,979.62
Protection and Management of the Timber Resources of the Public Domain	437,267.13
Revested Oregon and California Railroad and Reconveyed Coos Bay Wagon Road Grant Lands, Oregon (Reimbursable)	397,264.29
Salaries and Expenses of District Land Offices	312,706.17
Range Improvements Within Grazing Districts (Receipt Limitation)	183,625.38
Fire Fighting	104,427.38
Range Improvements Outside Grazing Districts (Receipt Limitation)	45,396.22
Surveys and Investigations in Alaska	36,699.50
Leasing of Grazing Lands	6,230.44
Total Appropriations	4,398,803.71
Transferred Funds:	
Soil and Moisture Conservation Operations	686,808.43
Salaries and Expenses, War Assets Administration, Special Fund (Allotment to Interior, Bureau of Land Management)	588,045.93
Working Funds	295,016.05[b]
Missouri River Basin (Reimbursable)	185,933.08
White Pine Blister Rust Control	133,423.02
Total Transferred Funds	1,889,226.51
GRAND TOTAL	$6,288,030.22

a/ Expenditures and obligations before final settlement of all accounts. Money grants to States are not included.

b/ Missouri River Basin (surveys), $178,895.89; access roads (construction and maintenance), $47,072.94; Naval ordnance test station (land acquisition), $43,262.25; Minidoka project (surveys), $10,142.50; Camp Bonse (restoration), $5,980.06; Angostura project (surveys), $4,819.01; Department of Justice (legal research), $3,021.28; Eden Valley project (surveys), $1,822.12.

Table 83

APPROPRIATIONS FOR SURVEYS
Fiscal Year 1947

Agency and Appropriation	Amount Appropriated
Bureau of Land Management:	
Surveying the Public Lands, 1947	$591,595.00
Expenses, Public Survey Work	7,212.21
Total Bureau of Land Management	598,807.21
Bureau of Reclamation:	
Working Fund, Interior, Bureau of Land Management (Missouri River Basin Project)	170,164.24
Missouri River Basin (Reimbursable) Allotment from Interior, Bureau of Reclamation	85,000.00
Working Fund, Interior, Bureau of Land Management (Special Fund), Minidoka Project, Idaho	10,139.24
Total Bureau of Reclamation	265,303.48
Geological Survey:	
Surveying the Public Lands, 1947 (Reimbursable):	
Cheyenne River Project, South Dakota	2,083.75
Little Missouri River Project, North Dakota	1,336.79
Total Geological Survey	3,420.54
National Park Service:	
Proposed Atomic Bomb National Monument, New Mexico	884.39
Office of Indian Affairs:	
East Cherokee Indians, North Carolina	248.80
Soil Conservation Service:	
Working Fund, Interior, Bureau of Land Management:	
Eden Valley Project, Wyoming	1,822.12
Angostura Project, South Dakota	4,825.47
Total Soil Conservation Service	6,647.59
War Assets Administration:	
Salaries and Expenses, War Assets Administration	
Special Fund (Allotment to Interior, Bureau of Land Management) 1947:	
Arkansas	685.39
Alaska	9,264.31
Total War Assets Administration	9,949.70
GRAND TOTAL	$885,261.71

Table 84

TIMBER SALES AND COLLECTIONS ON OREGON AND CALIFORNIA AND COOS BAY LANDS[a/]

Fiscal Year 1947

(By Months)

Year and Month	Oregon and California Lands			Coos Bay Lands			Total		
	Volume (M Ft.)	Value of Contracts	Total Collections	Volume (M Ft.)	Value of Contracts	Total Collections	Volume (M Ft.)	Value of Contracts	Total Collections
1946:									
July	52,875	$248,132.80	$317,756.00	-	-	$1,257.48	52,875	$248,132.30	$319,013.48
August	27,935	165,641.00	162,441.42	-	-	305.00	27,935	165,641.00	162,746.42
September	43,491	283,677.23	173,284.67	3,900	$20,032.25	2,580.00	47,391	303,709.48	175,864.67
October	-	-	95,951.47	-	-	68.30	-	-	96,019.77
November	5,110	21,057.00	205,006.30	-	-	534.00	5,110	21,057.00	205,540.30
December	119,915	810,948.91	296,483.74	24,100	276,432.65	15,065.00	144,015	1,087,381.56	311,548.74
1947:									
January	78,674	570,286.90	489,038.78	-	-	10,465.00	78,674	570,286.90	499,503.78
February	-	-	181,303.33	-	-	327.50	-	-	181,630.83
March	51,418	380,372.35	262,317.84	-	-	20,034.63	51,418	380,372.35	282,352.47
April	-	-	255,851.92	-	-	37,712.25	-	-	293,564.17
May	38,424	336,787.20	244,521.01	3,060	33,152.50	50,543.45	41,484	369,939.70	295,064.46
June	-	-	211,122.57	-	-	42,869.43	-	-	253,992.00
Total	417,642	$2,816,903.39[b/]	$2,895,079.05	31,060	$329,617.40[c/]	$181,762.04	448,902	$3,146,520.79	$3,076,841.09

a/ Includes only timber sold under contract and includes volume and value of timber sold in addition to the amount stated in original contract. For sales by Ranger Districts, see Table 51; for sales by species of timber, see Table 85.

b/ Includes value of 598 M bd. feet of cedar poles and fir piling, $3,480.29, of 155 M bd. feet of hardwoods, $651.00, and of seed trees, $102.00, plus adjustments due to reappraisals, $56,610.80.

c/ Includes value of 25 M bd. feet of hardwoods, $251.25.

Table 85

TIMBER SALES ON OREGON AND CALIFORNIA AND COOS BAY LANDS[a]
Fiscal Years 1946 and 1947
(By Species of Timber)

Species of Timber Sold	Fiscal Year 1946			Fiscal Year 1947[b]		
	Volume (M ft.)	Sales Price	Average Price per M	Volume (M ft.)	Sales Price	Average Price per M
Douglas fir	301,264	$1,314,167.26	$4.36	370,786	$2,626,701.70	$7.08
Fire-killed Douglas fir	4,865	8,807.50	1.81	9,980	27,496.25	2.76
Port Orford cedar	1,582	25,381.00	16.04	2,048	32,884.55	16.06
Dead Port Orford cedar	24	360.00	15.00	166	2,182.60	13.15
Ponderosa pine	8,245	59,016.17	7.16	10,865	113,075.45	10.41
Sugar pine	2,991	31,050.09	10.38	5,793	70,020.65	12.09
White pine	19	182.40	9.60	5	15.00	3.00
Western red cedar	6,176	15,179.00	2.46	8,277	30,643.85	3.70
Dead western red cedar	790	721.25	0.91	535	1,253.50	2.34
Incense cedar	4,982	9,441.25	1.90	5,625	20,472.25	3.64
Western hemlock	6,505	13,989.75	2.15	18,698	97,279.05	5.20
White fir	7,330	20,662.00	2.82	13,899	56,700.10	4.08
Noble fir	155	534.75	3.45	2,045	6,700.50	3.28
Shasta fir	440	1,408.00	3.20	-	-	-
Total All Species	345,368	$1,500,900.42	$4.35	448,722	$3,085,425.45	$6.88

a/ Includes only timber sold under Ibg contracts. Excludes such items as fir piling, red cedar poles, hardwoods, and seed trees (1947: total volume, 778 M bd. feet; total value, $4,484.54) and adjustments due to reappraisals, (1947: total value, $56,610.80).

b/ For sales by Ranger Districts see Table 51; for sales by months, see Table 84.

Table 86

FINAL HOMESTEAD ENTRIES ON PUBLIC LANDS[a/]
May 20, 1862, to June 30, 1947

Fiscal Years	Number	Acres
1868-1870	10,778	1,379,116
1871-1875	53,737	6,215,783
1876-1880	97,722	11,670,439
1881-1885	95,158	12,630,327
1886-1890	115,264	16,330,272
1891-1895	116,178	16,602,473
1896-1900	110,593	15,275,647
1901-1905	144,121	19,812,937
1906-1910	130,430	19,005,358
1911-1915	189,553	35,407,653
1916-1920	195,401	38,909,565
1921-1925	119,949	29,468,379
1926-1930	39,439	10,922,304
1931-1935	20,501	6,233,399
1936-1940	19,533	6,783,129
1941	1,187	389,970
1942	722	187,507
1943	418	101,529
1944	283	50,506
1945	220	34,692
1946	209	29,368
1947	194[b/]	25,987
Total	1,461,590	247,466,340

a/ Does not include commuted homesteads or homesteads on ceded Indian lands. The first homestead law was enacted May 20, 1862 (Rev. Stat. sec. 2289, 43 U.S.C. sec. 161, 171).

b/ For detailed information concerning final homestead entries made during fiscal year 1947, see Tables 35, 37, and 40.

Table 87

FINAL COAL-LAND ENTRIES[a]
March 3, 1873, to June 30, 1947

State or Territory	Number	Acres	Purchase Money
Alabama	2	239	$2,394.00
Arizona	43	6,693	74,997.00
California	38	5,535	81,531.30
Colorado	1,059	158,113	2,385,693.75
Colorado[b]	447	58,496	891,219.55
Dakota Territory	8	584	5,835.70
Idaho	14	3,277	37,911.80
Montana	506	64,758	1,219,419.39
Nevada	14	1,661	20,442.20
New Mexico	254	26,613	441,323.75
North Dakota	165	9,624	152,480.20
Oregon	69	10,572	125,552.90
South Dakota	56	3,624	39,764.80
Utah	524	75,828	2,531,661.95
Washington	406	64,894	1,044,525.20
Wyoming	811	113,924	2,867,689.36
Various States[c]	1	8	159.00
Total	4,417	604,443	$11,922,601.85

a/ Act of March 3, 1873 (17 Stat. 607), superseded by the Mineral Leasing Act of February 25, 1920 (41 Stat. 437, 30 U.S.C. sec. 181 et seq.).
b/ Within the Ute Indian Reservation.
c/ Entered at the Washington, D. C., office.

Table 88

FINAL AND COMMUTED TIMBER-CULTURE ENTRIES[a]
March 3, 1873, to June 30, 1947

State or Territory	No. of Entries		Acreage		Final Fees	Purchase Money
	Final	Commuted	Final	Commuted		
Arizona	52	74	7,149.14	10,223.42	$208.00	$12,779.26
Arkansas	4	1	480.00	40.00	16.00	44.00
California	481	568	63,571.58	78,848.76	1,910.00	98,649.13
Colorado	3,789	660	585,243.30	98,179.52	15,154.00	122,722.36
Dakota Territory	1,309	-	185,467.24	-	4,984.79	-
Idaho	341	236	40,436.03	28,244.51	1,369.50	35,305.93
Iowa	390	40	31,987.87	2,330.89	1,560.00	3,013.62
Kansas	12,886	961	2,005,831.35	142,931.88	51,529.03	178,650.55
Louisiana	87	42	11,937.97	5,856.85	348.00	7,299.54
Minnesota	2,924	389	373,580.90	40,261.29	11,712.00	61,543.77
Montana	407	225	56,019.73	29,044.43	1,632.00	36,506.32
Nebraska	16,870	1,250	2,546,696.04	187,371.35	67,776.73	234,332.61
Nevada	1	-	160.00	-	4.00	-
New Mexico	91	55	12,931.60	7,837.25	363.00	9,796.56
North Dakota	7,897	781	1,226,605.66	120,524.80	31,576.83	150,661.75
Oregon	1,502	252	224,545.60	35,902.61	6,028.00	44,878.37
South Dakota	13,764	822	2,124,753.58	121,890.98	55,036.00	152,082.89
Utah	138	89	15,556.26	10,157.44	552.00	12,696.85
Washington	2,006	538	292,727.52	75,689.54	8,020.00	94,770.83
Wisconsin	1	-	40.00	-	4.00	-
Wyoming	333	125	50,543.08	15,288.29	1,332.00	19,135.91
Total	65,273	7,108	9,856,264.45	1,010,623.81	$261,115.88	$1,274,870.25

a/ Act of March 3, 1873 (17 Stat. 605), repealed by the act of March 3, 1891 (26 Stat. 1095).

Table 89

FINAL TIMBER AND STONE ENTRIES[a]
June 3, 1878 to June 30, 1947

State	Number	Acres	Purchase Money
Alabama	650	43,935	$148,623.55
Arizona	27	3,103	9,711.07
Arkansas	3,045	365,773	865,995.42
California	21,073	2,899,214	7,412,181.83
Colorado	3,297	402,207	1,050,496.15
Florida	999	109,214	315,587.41
Idaho	7,642	1,017,472	2,711,625.99
Iowa	3	119	298.46
Louisiana	1,723	150,277	396,292.39
Michigan	1,850	149,667	377,356.84
Minnesota	12,724	1,409,215	3,555,141.29
Mississippi	310	20,058	74,888.75
Montana	5,204	664,294	1,730,098.35
Nebraska	2	97	268.00
Nevada	53	6,542	16,305.74
New Mexico	2	153	751.92
North Dakota	81	8,646	22,005.78
Oklahoma	1	40	100.00
Oregon	26,979	3,817,897	9,820,557.52
South Dakota	591	63,910	165,187.80
Utah	32	3,236	8,159.48
Washington	16,461	2,174,530	5,548,199.43
Wisconsin	1,136	80,362	202,755.64
Wyoming	3,979	458,182	1,146,959.56
Various States[b]	176	9,003	36,620.01
Total	108,040	13,857,146	$35,616,168.38

a/ Act of June 3, 1878 (20 Stat. 89, 43 U.S.C. sec. 311-313). For entries during the fiscal year 1947, see Tables 35 and 37.

b/ Entered at the Washington, D. C., office.

Table 90
ORIGINAL AND FINAL DESERT-LAND ENTRIES[a]
March 3, 1877, to June 30, 1947

State or Territory	Original Entries			Final Entries			Total Purchase Money
	Number	Acres	Purchase Money[b]	Number	Acres	Purchase Money[b]	
Arizona	10,143	2,597,036	$651,819.81	2,184	470,608	$466,849.18	$1,118,668.99
California	24,196	5,204,580	1,317,260.69	5,940	1,079,152	1,054,781.09	2,372,041.78
Colorado	17,483	3,227.850	907,500.12	5,629	1,010,812	907,842.58	1,815,342.70
Dakota Territory	35	20,021	5,005.25	1	300	300.00	5,305.25
Idaho	18,457	3,122,230	781,938.75	5,981	1,127,141	1,051,401.85	1,833,340.60
Montana	32,069	5,983,126	1,502,334.08	16,399	3,050,621	2,961,532.30	4,463,866.38
Nevada	3,143	655,957	154,399.22	935	175,995	171,901.74	326,300.96
New Mexico	11,272	2,160,699	542,317.01	1,878	280,305	361,166.48	903,483.49
North Dakota	517	85,278	21,321.09	118	20,254	20,238.92	41,560.01
Oregon	6,676	1,120,632	279,734.50	2,300	356,578	334,223.78	613,958.28
South Dakota	4,070	609,290	151,917.37	1,118	180,759	153,005.89	304,923.26
Utah	8,648	1,514,180	385,365.66	3,192	493,738	491,951.33	877,316.99
Washington	6,084	998,578	260,564.94	1,109	136,954	128,785.97	389,350.91
Wyoming	17,301	5,549,259	944,239.84	7,907	1,614,173	1,592,519.44	2,536,759.28
Total	160,094	32,848,716	$7,905,718.33	54,691	9,997,390	$9,696,500.55	$17,602,218.88

a/ Act of March 3, 1877 (19 Stat. 377, 43 U.S.C. secs. 321-323), the relief act of March 4, 1915 (38 Stat. 1161, 43 U.S.C. sec. 335), and other relief acts. For entries made during fiscal year 1947, see Tables 35-37.

b/ With a few exceptions, the entryman was required to pay $0.25 per acre with his application to enter and an additional $1.00 per acre with his final proof.

Table 91

ORIGINAL STOCKRAISING HOMESTEADS ON PUBLIC AND CEDED INDIAN LANDS[a]
December 29, 1916, to June 30, 1947

A. By States

State	Number	Acres	Fees and Commissions
Arizona	6,223	2,983,824	$181,169.43
Arkansas	4	1,600	80.00
California	8,464	3,423,222	232,866.39
Colorado	20,991	8,405,015	520,049.61
Idaho	7,818	3,563,294	209,658.11
Kansas	233	58,506	4,102.00
Michigan	5	1,821	95.50
Minnesota	1	75	7.00
Montana	21,329	7,720,173	545,989.20
Nebraska	585	108,313	7,529.41
Nevada	932	494,637	29,065.67
New Mexico	34,177	15,620,552	934,664.76
North Dakota	939	288,918	19,210.37
Oklahoma	366	71,349	4,768.57
Oregon	8,282	3,375,688	207,794.88
South Dakota	7,955	2,731,961	142,844.38
Utah	5,148	2,799,476	170,177.13
Washington	1,600	513,746	41,893.70
Wyoming	40,491	18,171,554	1,117,777.11
Various States[b]	159	24,247	1,882.25
Total	165,702	70,357,971	$4,371,625.47

B. By Fiscal Years

Fiscal Year	Number	Acres	Fees and Commissions
1917-1937	165,489	70,258,890	$4,365,875.38
1938	106	43,078	2,700.59
1939	49	24,963	1,258.10
1940	5	3,639	203.21
1941	17	7,772	463.33
1942	14	8,452	449.01
1943	14	6,945	430.85
1944	5	2,320	143.00
1945	-	-	-
1946	2	1,277	68.00
1947	1[c]	635	34.00
Total	165,702	70,357,971	$4,371,625.47

a/ Act of December 29, 1916 (39 Stat. 863, 43 U.S.C. sec. 291).
b/ Entered at the Washington, D. C., office.
c/ For information concerning this entry, see Table 39.

Table 92

AREA OF ORIGINAL ENTRIES AND SELECTIONS ON PUBLIC AND CEDED INDIAN LANDS
Fiscal Years 1941 through 1947
(In Acres)

State or Territory	Fiscal Year						
	1941	1942	1943	1944	1945	1946	1947
Alaska	14,554	12,897	10,975	13,747	14,522	13,952	31,215
Arizona	6,026	4,857	6,931	4,369	2,974	2,580	8,533
California	1,472	79,366	2,666	5,216	911	1,139	10,870
Colorado	3,027	2,696	2,024	222	2,240	4,653	2,234
Idaho	4,886	6,933	5,874	1,643	2,237	1,486	2,159
Montana	12,085	3,314	4,226	761	543	263	573
Nevada	280	1,985	1,018	3,681	887	105	640
New Mexico	20,463	4,460	4,152	2,157	2,203	1,180	708
North Dakota	362	144	189	-	181	-	-
Oregon	1,102	597	2,412	502	523	-	405
South Dakota	-	385	124	20	21	35	102
Utah	3,848	11,905	19,599	56,416	7,921	1,040	6,542
Washington	-	75	450	44	191	445	1,439
Wyoming	2,998	1,943	652	706	3,531	348	9,665
Other States[a]	4,510	3,287	1,815	1,096	1,380	230	1,048
Total	75,613	134,844	63,107	90,580	40,265	27,456	76,133[b]

a/ Entered at the Washington, D. C., office.
b/ For detailed information concerning original entries and selections made during fiscal year 1947, see Tables 34, 35, 36, and 39.

Table 93
FILINGS UNDER THE MINERAL LEASING ACT[a]
February 25, 1920, to June 30, 1947

A. By States and for Alaska

State or Territory	Number of Filings
Alaska	2,113
Alabama	16
Arizona	2,560
Arkansas	24
California	27,863
Colorado	14,152
Florida	1
Idaho	1,334
Kansas	5
Louisiana	262
Michigan	3
Mississippi	15
Montana	16,463
Nebraska	36
Nevada	2,860
New Mexico	24,013
North Dakota	719
Oklahoma	557
Oregon	583
South Dakota	811
Utah	16,998
Washington	368
Wyoming	35,703
Various States[b]	1,358
Total	148,817

B. By Fiscal Years

Fiscal Year	Number of Filings
1920-1938	104,716
1939	2,611
1940	3,024
1941	2,801
1942	3,023
1943	4,324
1944	9,998
1945	5,144
1946	5,643
1947	7,533
Total	148,817

a/ Act of February 25, 1920 (41 Stat. 437, 30 U.S.C. sec. 181 et seq.).
b/ Filed at the Washington, D. C., office.

Table 94
ACREAGE GRANTED TO RAILROAD CORPORATIONS
As of June 30, 1947

State and Grantee Railroad[a]	Acres
Arizona:	
Atchison, Topeka and Santa Fe (Santa Fe Pacific; Atlantic and Pacific)	7,695,202.63
Arkansas:	
St. Louis-San Francisco (Atlantic and Pacific)	23,249.94
California:	
Central Pacific (Central Pacific)	978,091.22
Central Pacific (California and Oregon)	3,237,347.16
Central Pacific (Western Pacific)	462,130.18
Southern Pacific (Southern Pacific Main Line)	4,656,425.78
Southern Pacific (Southern Pacific Branch Line)	2,251,539.94
Total California	11,585,534.28
Colorado:	
Union Pacific (Denver Pacific)	821,484.15
Union Pacific (Kansas Pacific)	2,339,279.86
Union Pacific (Union Pacific)	596,909.38
Total Colorado	3,757,673.39
Idaho:	
Central Pacific (Central Pacific)	21,455.02
Northern Pacific (Northern Pacific)	1,299,176.15
Total Idaho	1,320,631.17
Iowa:	
Chicago and North Western (Sioux City and Pacific; Missouri Valley Land Company)	4,383.11
Kansas:	
Missouri Pacific (Central Branch Union Pacific; Hannibal and St. Joseph)	220,579.88
Union Pacific (Kansas Pacific)	3,837,103.90
Total Kansas	4,057,683.78
Louisiana:	
Texas and Pacific (New Orleans Pacific, New Orleans, Baton Rouge and Vicksburg)	1,001,943.40
Minnesota:	
Northern Pacific (Northern Pacific)	1,905,544.04
Missouri:	
St. Louis-San Francisco (Atlantic and Pacific)	490,705.87
Montana:	
Northern Pacific (Northern Pacific)	14,737,214.42
Nebraska:	
Chicago and North Western (Sioux City and Pacific; Missouri Valley Land Company)	38,227.84
Chicago, Burlington and Quincy (Burlington and Missouri River)	2,374,090.77
Missouri Pacific (Central Branch Union Pacific; Hannibal and St. Joseph)	2,560.03
Union Pacific (Union Pacific)	4,857,744.61
Total Nebraska	7,272,623.25

-Continued-

ACREAGE GRANTED TO RAILROAD CORPORATIONS - Concluded

State and Grantee Railroad[a]	Acres
Nevada:	
Central Pacific (Central Pacific)	5,086,603.65
New Mexico:	
Atchison, Topeka and Santa Fe (Santa Fe Pacific; Atlantic and Pacific)	3,355,179.07
North Dakota:	
Northern Pacific (Northern Pacific)	10,697,490.35
Oregon:	
Northern Pacific (Northern Pacific)	751,425.52
Southern Pacific (Oregon and California)	2,777,631.96[b]
Southern Pacific (Oregon Central)	126,908.02[b]
Total Oregon	3,655,965.50
Utah:	
Central Pacific (Central Pacific)	1,416,586.68
Union Pacific (Union Pacific)	813,498.33
Total Utah	2,230,085.01
Washington:	
Northern Pacific (Northern Pacific)	9,591,439.09
Southern Pacific (Oregon Central)	1,710.11[b]
Total Washington	9,593,149.20
Wisconsin:	
Northern Pacific (Northern Pacific)	13,739.94
Wyoming:	
Northern Pacific (Northern Pacific)	81,751.76
Union Pacific (Union Pacific)	5,667,299.36
Total Wyoming	5,749,051.12
GRAND TOTAL	94,233,653.12

a/ Names in parentheses are the names of the original grantees and the others are the names of the present railroads as given by the Federal Coordinator of Railroads in Public Aids to Transportation, Vol. II, Government Printing Office, Washington, D.C., 1938. For statutory citations, more detailed information, and an extensive bibliography on railroad grants, see the volume cited.

b/ Title to the major portion of these grants was revested in the United States by the act of June 9, 1916 (39 Stat. 218). The undisposed portion is now administered as part of the Oregon and California Revested Lands Administration forest lands.

Table 95

ACREAGE GRANTED TO STATES FOR RAILROAD PURPOSES
As of June 30, 1947

State and Beneficiary Railroad[a]	Acres
Alabama:	
Alabama Great Southern (Alabama and Chattanooga; Wills Valley; North East and South West Alabama)	654,211.79
Central of Georgia (Mobile and Girard)	302,181.16[b]
Louisville and Nashville (Alabama and Florida; Mobile and Montgomery)	399,022.84
Louisville and Nashville (South and North Alabama; Tennessee and Alabama Central)	445,557.89
Mobile and Ohio (Mobile and Ohio)	419,528.44[c]
Nashville, Chattanooga and St. Louis (Tennessee and Coosa)	68,305.98
Southern Railway (Selma, Rome and Dalton; Alabama and Tennessee River)	458,671.27
Total Alabama	2,747,479.37
Arkansas:	
Choctaw, Oklahoma and Gulf (Memphis and Little Rock)	185,513.75
Missouri Pacific (Cairo and Fulton; St. Louis, Iron Mountain and Southern)	1,326,124.29
Missouri Pacific (Little Rock and Fort Smith)	1,052,082.51
Total Arkansas	2,563,720.55
Florida:	
Louisville and Nashville (Alabama and Florida; Pensacola and Louisville; Pensacola)	166,691.08
Louisville and Nashville) Seaboard Air Line (Pensacola and Georgia; Pensacola and Atlantic)	1,279,236.70
Seaboard Air Line (Florida; Atlantic, Gulf and West India Transit; Florida Railway and Navigation; Florida Central and Peninsular; Peninsular; Tropical Florida; Fernandino and Jacksonville; Tavares, Orlando and Atlantic)	743,392.93
Seaboard Air Line (Florida, Atlantic and Gulf Central)	29,384.18
Total Florida	2,218,704.89
Illinois:	
Illinois Central (Illinois Central)	2,595,133.00
Iowa:	
Chicago and North Western (Iowa Central Air Line; Cedar Rapids and Missouri)	1,057,164.13[d]
Chicago, Burlington and Quincy (Burlington and Missouri River)	389,990.11
Chicago, Milwaukee, St. Paul and Pacific (Dubuque and Pacific; Iowa Falls and Sioux City)	683,057.34
Chicago, Milwaukee, St. Paul and Pacific (McGregor and Sioux City; McGregor and Missouri River; McGregor Western; Chicago, Milwaukee and St. Paul)	326,216.10

-Continued-

ACREAGE GRANTED TO STATES FOR RAILROAD PURPOSES - Continued

State and Beneficiary Railroad[a/]	Acres
Iowa - Continued:	
Chicago, Rock Island and Pacific (Mississippi and Missouri)	609,061.68[g/]
Chicago, St. Paul, Minneapolis and Omaha (Sioux City and St. Paul)	322,412.81
Des Moines Valley[f/]	840,171.36
Dubuque and Sioux City (Dubuque and Pacific)	478,871.42[g/]
Total Iowa	4,706,944.95
Kansas:	
Atchison, Topeka and Santa Fe (Leavenworth, Lawrence and Galveston)	62,509.41[h/]
Atchison, Topeka and Santa Fe (Atchison, Topeka and Santa Fe)	2,944,788.14
Missouri-Kansas-Texas (Union Pacific, Southern Branch)	705,622.44[i/]
St. Joseph and Grand Island (St. Joseph and Denver City)	463,409.12
Total Kansas	4,176,329.11
Louisiana:	
Vicksburg, Shreveport and Pacific (Vicksburg, Shreveport and Texas)	373,056.98
Morgan's Louisiana and Texas (New Orleans, Opelousas and Great Western)	j/
Michigan:	
Chicago and North Western (Chicago and North Western; Peninsular)	518,185.96
Chicago, Milwaukee, St. Paul and Pacific (Ontonagon and Brule River; Ontonagon and State Line)	34,227.08
Duluth, South Shore and Atlantic (Bay de Noquet and Marquette)	128,301.05
Duluth, South Shore and Atlantic (Marquette, Houghton and Ontonagon; Marquette and Ontonagon)	305,929.59
Grand Rapids and Indiana (Grand Rapids and Indiana)	852,521.10
Grand Trunk Western (Port Huron and Lake Michigan; Detroit and Milwaukee)	37,467.44
Michigan Central (Jackson, Lansing and Saginaw; Amboy, Lansing and Traverse Bay; Northern Central Michigan)	744,255.90
Pere Marquette (Flint and Pere Marquette)	513,169.49[k/]
Total Michigan	3,134,057.61
Minnesota:	
Chicago and North Western (Winona and St. Peter)	1,681,026.40
Chicago, Milwaukee, St. Paul and Pacific (Hastings and Dakota)	377,986.86
Chicago, Milwaukee, St. Paul and Pacific (Minnesota Central; Minneapolis and Cedar Valley)	179,734.29
Chicago, Milwaukee, St. Paul and Pacific (Southern Minnesota; Southern Minnesota Railway Extension)	546,745.44

-Continued-

ACREAGE GRANTED TO STATES FOR RAILROAD PURPOSES - Continued

State and Beneficiary Railroad[a]	Acres
Minnesota - Continued:	
Chicago, St. Paul, Minneapolis and Omaha (St. Paul and Sioux City)	1,126,618.55
Great Northern (St. Paul and Pacific)	3,274,224.17[1]
Northern Pacific (Lake Superior and Mississippi; Taylor's Falls and Lake Superior; St. Paul and Duluth)	861,132.96
Total Minnesota	8,047,468.67
Mississippi:	
Alabama and Vicksburg (Vicksburg and Meridian; Southern)	199,101.51
Gulf and Ship Island (Gulf and Ship Island)	139,113.32
Mobile and Ohio (Mobile and Ohio)	737,130.29[c]
Total Mississippi	1,075,345.12
Missouri:	
Chicago, Burlington and Quincy (Hannibal and St. Joseph)	611,323.35
Missouri Pacific (St. Louis, Iron Mountain and Southern; Cairo and Fulton)	65,360.31
Missouri Pacific St. Louis-San Francisco) (Pacific)	1,161,284.51
Total Missouri	1,837,968.17
Montana, North Dakota, and Washington	1/
Wisconsin:	
Chicago and North Western (Chicago, St. Paul and Fond du Lac)	546,766.76
Chicago, St. Paul, Minneapolis and Omaha (St. Croix and Lake Superior; North Wisconsin; Chicago and Northern Pacific Air Line)	816,487.76
Chicago, St. Paul, Minneapolis and Omaha (Branch to Bayfield)	471,721.14
Chicago, St. Paul, Minneapolis and Omaha (West Wisconsin)	814,831.04
Wisconsin Central (Portage, Winnebago and Superior)	839,355.71
Wisconsin Railroad Farm Mortgage Land Company[m]	163,159.65
Total Wisconsin	3,652,322.06
GRAND TOTAL	37,128,530.48

a/ Names in parentheses are the names of the original grantees and the others are the names of the present railroads as given by the Federal Coordinator of Railroads in Public Aids to Transportation, Vol. II, Government Printing Office, Washington, D. C., 1938. For statutory citations, more detailed information, and an extensive bibliography on railroad grants, see the volume cited.

b/ This grant was adjusted April 24, 1893, and 302,181.16 acres were allotted to the company. The balance of the previously certified lands was ordered restored to entry under the forfeiture act of September 29, 1890 (26 Stat. 496, 43 U.S.C. sec. 904 et seq.).

-Continued-

c/ In the adjustment of this grant the road was treated as an entirety and without reference to the State line. More land has been certified to Alabama and less to Mississippi than they would appear to be entitled to in proportion to the length of the road in the respective States.

d/ Does not include 109,756.85 acres situated in the Des Moines River improvement grant (Act of August 8, 1846, 9 Stat. 77) deducted pursuant to the decision in Walcott vs. Des Moines Co. (5 Wall. 631).

e/ Does not include 35,685.49 acres deducted pursuant to decision cited in footnote d/.

f/ Act of July 12, 1862 (12 Stat. 543) permitted the State to apply part of the river improvement grant of August 8, 1846 (9 Stat. 77) to railroad construction. For the original grant, see Table 97.

g/ Does not include 77,535.32 acres deducted pursuant to the decision cited in footnote d/.

h/ Does not include 186,936.72 acres in the Osage ceded Indian reservation deducted pursuant to the decision in Leavenworth, Lawrence, and Galveston R.R. vs. The United States (92 U.S. 733).

i/ Does not include 270,970.78 acres deducted pursuant to the decision cited in footnote h/.

j/ Certified lands aggregating 719,189.79 acres were reconveyed to the United States by the Governor of Louisiana February 24, 1888, the grant having been forfeited by the act of July 14, 1870 (16 Stat. 277).

k/ Excess of 131,481.71 acres originally certified was reconveyed by the State or entered under the act of March 3, 1887 (24 Stat. 556) by Michigan Land and Iron Co., Ltd., grant having been forfeited in part by the act of March 2, 1899 (25 Stat. 1008).

l/ The grants made under the acts of March 3, 1857 (11 Stat. 195), March 3, 1865 (13 Stat. 526), and March 3, 1871 (16 Stat. 588), resulting in the construction of the St. Paul, Minneapolis and Manitoba (formerly first division and Vincent extension of St. Paul and Pacific) and St. Paul and Northern Pacific (formerly Western Railroad) were declared to be one grant (32 L.D. 21). The act of August 5, 1892 (27 Stat. 390), permitted the St. Paul, Minneapolis and Manitoba (now Great Northern, main and branch) to select indemnity lands in Minnesota, North Dakota, Montana, and Washington, the selections not to exceed 65,000 acres in the aggregate. See Minnesota for the original grants.

m/ The grants which were to be used to aid in the construction of the La Crosse and Milwaukee and the Madison and Portage were conveyed by the State of Wisconsin to the Wisconsin Railroad Farm Mortgage Land Company for the benefit of farmers who had given the La Crosse and Milwaukee negotiable notes secured by mortgages on their farms in payment for railroad stock.

Table 96

ACREAGE GRANTED TO STATES FOR MILITARY WAGON ROADS
As of June 30, 1947

Grantee State	Route of Road	Acreage Granted
Indiana	Lake Michigan to Ohio River via Indianapolis[a]	170,580.24
Michigan	Fort Wilkins (Copper Harbor) to Wisconsin State line via Houghton and Portage Lake[b]	221,013.35
Michigan	Saginaw to Straits of Mackinaw	c/
Michigan	Grand Rapids to Straits of Mackinaw	c/
Ohio	Lower rapids of the Miami of Lake Erie to western boundary of Connecticut Western Reserve[d]	49,177.45
Ohio	Columbus to Sandusky; Perrysburg to Crogansville[e]	31,596.09
Oregon	Eugene City to eastern boundary of Oregon via Middle Fork of Willamette River[f]	940,514.39
Oregon	Corvallis to Acquinna (sic) Bay[g]	83,716.76
Oregon	Albany to eastern boundary of Oregon via Canyon City[h]	861,511.86
Oregon	Dalles City to Snake River opposite Fort Boise via Camp Watson (Canyon City)[i]	592,907.04
Oregon	Navigable waters of Coos Bay to Roseburg[j]	105,240.11
Wisconsin	Wisconsin State line to Fort Howard (Green Bay)[b]	302,930.96
Wisconsin	Wausau to Lake Superior	k/
Total Granted		3,359,188.25

a/ Act of March 2, 1827 (4 Stat. 234).
b/ Act of March 3, 1863 (12 Stat. 797).
c/ Act of June 20, 1864 (13 Stat. 140). The State never availed itself of the benefits of this grant.
d/ Act of February 28, 1823 (3 Stat. 727).
e/ Act of March 3, 1827 (4 Stat. 242), as amended by the act of April 17, 1828 (4 Stat. 263).
f/ Act of July 2, 1864 (13 Stat. 355), as amended by the act of December 26, 1866 (14 Stat. 374). This was called the Oregon Central Military Road (California and Oregon Land Company, grantee).
g/ Act of July 4, 1866 (14 Stat. 86).
h/ Act of July 5, 1866 (14 Stat. 89). This was known as the Willamette Valley and Cascade Mountain Wagon Road.
i/ Act of February 25, 1867 (14 Stat. 409).
j/ Act of March 3, 1869 (15 Stat. 340). Title to 93,000 acres was reconveyed to the United States pursuant to the act of February 26, 1919 (40 Stat. 1197). The undisposed portion of the reconveyed lands is now administered as part of the Oregon and California Revested Lands Administration forest lands.
k/ Act of June 25, 1864 (13 Stat. 183). The State never availed itself of the benefits of this grant.

Table 97

ACREAGE GRANTED TO STATES FOR RIVER IMPROVEMENTS AND CANALS
As of June 30, 1947

Grantee State	Name of Canal or River	Acreage Granted
River Improvements:		
Alabama	Tennessee, Coosa, Cahawba, and Black Warrior Rivers (Muscle Shoals)[a]	400,016.19
Iowa	Des Moines River[b]	321,342.33
Wisconsin	Fox and Wisconsin Rivers[c]	683,722.43
Total River Improvement Grants		1,405,080.95
Canals:		
Illinois	Illinois and Lake Michigan Canal[d]	324,282.74
Indiana	Wabash and Erie Canal[e]	1,480,408.87
Michigan	St. Mary's Canal[f]	750,143.03
Michigan	Portage Lake and Lake Superior Canals[g]	401,081.15
Michigan	Lac La Belle Canal[h]	100,011.67
Ohio	Wabash and Erie Canal[e]	265,815.45
Ohio	Miami and Dayton Canal and others[i]	938,298.44
Wisconsin	Milwaukee and Rock River Canals[j]	138,995.99
Wisconsin	Sturgeon Bay & Lake Michigan Canal[k]	199,630.98
Total Canal Grants		4,598,668.32
GRAND TOTAL		6,003,749.27

a/ Act of May 23, 1828 (4 Stat. 290).
b/ Acts of August 8, 1846 (9 Stat. 77), and July 12, 1862 (12 Stat. 543). Does not include the portion of the grant used for railroad purposes. See Table 95.
c/ Act of August 8, 1846 (9 Stat. 83).
d/ Act of March 2, 1827 (4 Stat. 234).
e/ Act of March 2, 1827 (4 Stat. 236).
f/ Act of August 26, 1852 (10 Stat. 35).
g/ Act of March 3, 1864 (13 Stat. 519).
h/ Act of July 3, 1866 (14 Stat. 80).
i/ Act of May 24, 1828 (4 Stat. 305). Includes 438,301.32 acres granted for the Miami and Dayton Canal and 499,997.12 acres granted to aid the State in paying debts incurred in constructing canals.
j/ Act of June 18, 1838 (5 Stat. 245).
k/ Act of April 10, 1866 (14 Stat. 30).

Table 98

AREA OF LANDS WITHDRAWN, SEGREGATED, AND PATENTED UNDER THE CAREY ACTS[a]
As of June 30, 1947
(In Acres)

State	Total Area Withdrawn for State	Total Area Applied for by State	Total Area Segregated	Total Area Patented
Arizona	33,270.76	31,226.30	13,745.16	-
Colorado	779,668.09	461,707.39	284,653.97	37,706.47
Idaho	1,135,804.39	3,819,181.34	1,335,787.59	636,204.87
Montana	41,007.50	609,826.46	246,698.97	92,280.00
Nevada	679,051.37	185,445.85	36,808.59	1,578.60
New Mexico	15,861.60	10,204.68	7,604.78	4,743.33
Oregon	276,403.14	791,615.27	388,876.87	73,442.08
Utah	363,309.31	606,704.00	141,814.94	37,239.98
Washington	-	155,649.39	-	-
Wyoming	247,912.82	1,796,274.09	1,441,869.17	202,370.96
Total	3,572,288.98[b]	8,467,834.77[c]	3,897,860.04[d]	1,085,566.29[e]

a/ Acts of August 18, 1894 (28 Stat. 372-422), and March 15, 1910 (36 Stat. 237, 43 U.S.C. sec. 643).

b/ All these withdrawals have been revoked.

c/ Applications for 3,883.25 acres in Wyoming were still pending June 30, 1947.

d/ 74,599.18 acres were still segregated June 30, 1947, as follows: 14,135.03 acres in Idaho and 60,464.15 acres in Wyoming.

e/ Does not include 89,665.47 acres reconveyed as follows: Idaho, 59,460.65 acres; Montana, 10,264.03 acres; Oregon, 14,843.56 acres; and Wyoming, 5,097.23 acres.

Table 99

ACREAGE GRANTED TO STATES AND TERRITORIES
FOR MISCELLANEOUS PURPOSES[a]
As of June 30, 1947

State or Territory and Purpose of Grant	Acreage Granted
Alabama:	
Agricultural College Scrip	240,000.00
Common Schools (Section 16)[b]	911,627.00
Industrial School for Girls	25,000.00
Internal Improvements	97,469.17[f]
Salt Springs and Contiguous Lands	23,040.00
Searcy Hospital for Colored Insane	181.41
Seat of Government	1,620.00
Seminary of Learning	46,080.00
Swamp Land[c]	440,775.09
Tuskegee Normal and Industrial Institute	25,000.00
University	46,080.00
Vocational and Other Educational Purposes	1,625.19
Total Alabama	1,858,497.86
Alaska Territory:	
Agricultural College and School of Mines	102,249.95
Agricultural College and School of Mines (certain Sections 33)	336,000.00[d]
Common Schools (Sections 16 and 36)	21,009,209.00[d]
Total Alaska	21,447,458.95
Arizona:	
Agricultural and Mechanical Colleges	150,000.00
Charitable, Penal, and Other Institutions	100,000.00
Common Schools (Sections 2, 16, 32, and 36)[b]	8,093,156.00
Deaf, Dumb, and Blind Asylum	100,000.00
Insane Asylums	100,000.00
Military Institutes	100,000.00
Miners' Hospital	100,000.00
Normal Schools	200,000.00
Park and Other Purposes	1,400.00
Payments of Bonds Issued, Maricopa, Pima, Yavapai, and Coconino Counties	1,000,000.00
Penitentiaries	100,000.00
Public Buildings	100,000.00
School of Mines	150,000.00
University	249,196.71
Total Arizona	10,543,752.71

-Continued-

MISCELLANEOUS STATE GRANTS - Continued

State or Territory and Purpose of Grant	Acreage Granted
Arkansas:	
Agricultural College Scrip	150,000.00
Common Schools (Section 16)[b]	933,778.00
Internal Improvements	500,000.00
Public Buildings	10,600.00
Salt Springs and Contiguous Lands	46,080.00
Seminary or University	46,080.00
Swamp Land	7,686,535.37
Total Arkansas	9,373,073.37
California:	
Agricultural and Mechanical Colleges	150,000.00
Common Schools (Sections 16 and 36)[b]	5,534,293.00
Internal Improvements	500,000.00
Public Buildings	6,400.00
State Park System	393,168.44
Swamp Land	2,192,456.70
University	46,080.00
Total California	8,822,398.14
Colorado:	
Agricultural College	91,760.00
Biological Station	160.00
Common Schools (Sections 16 and 36)[b]	3,685,618.00
Internal Improvements	500,000.00
Penitentiaries	32,000.00
Public Buildings	32,000.00
Salt Springs and Contiguous Lands	46,080.00
School of Mines	200.00
University	46,080.00
Total Colorado	4,433,898.00
Connecticut:	
Agricultural College Scrip	180,000.00
Delaware:	
Agricultural College Scrip	90,000.00
Florida:	
Agricultural College Scrip	90,000.00
Common Schools (Section 16)[b]	975,307.00
Internal Improvements	500,000.00
Seat of Government	5,120.00
Seminaries of Learning	92,160.00
Swamp Land[c]	20,324,223.11
Total Florida	21,986,810.11

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State or Territory and Purpose of Grant	Acreage Granted
Georgia:	
Agricultural College Scrip	270,000.00
Idaho:	
Agricultural College	90,000.00
Common Schools (Sections 16 and 36)[b]	2,963,698.00
Educational, Charitable, and Other Institutions	150,000.00
Fish Culture	191.95
Insane Asylum	50,000.00
Lava Hot Springs	187.30
Normal Schools	100,000.00
Penitentiary	50,000.00
Perpetual Easement for Fish and Game	40.22
Public Buildings	32,000.00
Public Park	6,751.34
Scientific Schools	100,000.00
University	96,686.40
Total Idaho	3,639,555.21
Illinois:	
Agricultural College Scrip	480,000.00
Common Schools (Section 16)[b]	996,320.00
Internal Improvements	209,085.50[f]
Salt Springs and Contiguous Lands	121,029.00
Seat of Government	2,560.00
Seminary of Learning	46,080.00
Swamp Land[c]	1,460,083.87
Total Illinois	3,315,158.37
Indiana:	
Agricultural College Scrip	390,000.00
Common Schools (Section 16)[b]	668,578.00
Internal Improvements	[f]
Salt Springs and Contiguous Lands	23,040.00
Seat of Government	2,560.00
Seminary of Learning	46,080.00
Swamp Land[c]	1,259,230.93
Total Indiana	2,389,488.93
Iowa:	
Agricultural College	240,000.00
Common Schools (Section 16)[b]	1,000,678.62
Internal Improvements	500,000.00
Public Buildings	3,200.00
Salt Springs and Contiguous Lands	46,080.00
State Park	544.27
Swamp Land[c]	1,196,392.60
University	46,080.00
Total Iowa	3,032,975.49

-Continued-

State or Territory and Purpose of Grant	Acreage Granted
Kansas:	
Agricultural College	97,682.00
Bridge	3,922.06
Common Schools (Sections 16 and 36)[b]	2,907,520.00
Experiment Station, Agricultural College, Normal School, Public Park	7,507.53
Game Preserve	3,021.20
Internal Improvements	500,000.00
Public Buildings	6,400.00
Salt Springs and Contiguous Lands	46,080.00
Soldiers' Home	126.56
University	46,080.00
Total Kansas	3,618,339.35
Kentucky:	
Agricultural College Scrip	330,000.00
Deaf and Dumb Asylum	24,606.08
Total Kentucky	354,606.08
Louisiana:	
Agricultural College Scrip	210,000.00
Common Schools (Section 16)[b]	807,271.00
Internal Improvements	500,000.00
Seminary of Learning	46,080.00
Swamp Land[c]	9,490,682.13
University and Agricultural College	211.56
Total Louisiana	11,054,244.69
Maine:	
Agricultural College Scrip	210,000.00
Maryland:	
Agricultural College Scrip	210,000.00
Massachusetts:	
Agricultural College Scrip	360,000.00
Michigan:	
Agricultural College	240,000.00
Common Schools (Section 16)[b]	1,021,867.00
Internal Improvements	500,000.00
Public Buildings	3,200.00
Salt Springs and Contiguous Lands	46,080.00
Swamp Land[c]	5,680,270.42
University	46,080.00
Total Michigan	7,537,497.42

-Continued-

MISCELLANEOUS STATE GRANTS - Continued

State or Territory and Purpose of Grant	Acreage Granted
Minnesota:	
Agricultural College	120,000.00
Common Schools (Sections 16 and 36)[b]	2,874,951.00
Experimental Forestry	20,000.00
Internal Improvements	500,000.00
Military Purposes	7.50
Public Buildings	6,400.00
Public Park	8,392.51
Swamp Land	4,706,502.61
Salt Springs and Contiguous Lands	46,080.00
University	92,160.00
Total Minnesota	8,374,493.62
Mississippi:	
Agricultural College Scrip	210,000.00
Common Schools (Section 16)[b]	824,213.00
Agricultural and Mechanical College	46,080.00
Industrial Institute and College for Girls	23,040.00
Internal Improvements	500,000.00
Jefferson College	23,040.00
Seat of Government	1,253.16
Seminary of Learning	23,040.00
Swamp Land[c]	3,347,853.19
University	23,040.00
Total Mississippi	5,021,559.35
Missouri:	
Agricultural College	330,000.00
Common Schools (Section 16)[b]	1,221,813.00
Internal Improvements	500,000.00
Salt Springs and Contiguous Lands	46,080.00
Seat of Government	2,560.00
Seminary of Learning	46,080.00
Swamp Land[c]	3,432,440.99
Total Missouri	5,578,973.99
Montana:	
Agricultural College	140,000.00
Biological Station for University	160.84
Common Schools (Sections 16 and 36)[b]	5,198,258.00
Deaf and Dumb Asylum	50,000.00
Educational Institutions (Fort Assinniboine)	2,000.00
Militia Camp	640.00
Normal Schools	100,000.00
Observatory for University	480.00
Public Buildings	182,000.00

-Continued-

MISCELLANEOUS STATE GRANTS - Continued

State or Territory and Purpose of Grant	Acreage Granted
Montana - Continued:	
Public Park and Recreational Site	1,438.86
Reform School	50,000.00
School of Mines	100,000.00
University	46,080.00
Total Montana	5,871,057.70
Nebraska:	
Agricultural College	90,000.00
Common Schools (Sections 16 and 36)b/	2,730,951.00
Dry-land Agricultural Experiments	800.00
Internal Improvements	500,000.00
Penitentiary	32,000.00
Public Buildings	12,800.00
Salt Springs and Contiguous Lands	46,080.00
University	46,080.00
Total Nebraska	3,458,711.00
Nevada:	
Common Schools (certain Sections 16 and 36)a/	2,061,967.00
Mining and Mechanic Arts	90,000.00
Internal Improvements	500,000.00
Penitentiary	12,800.00
Public Buildings	12,800.00
University	46,080.00
Total Nevada	2,723,647.00
New Hampshire:	
Agricultural College Scrip	150,000.00
New Jersey:	
Agricultural College Scrip	210,000.00
New Mexico:	
Act of June 21, 1898:	
Agricultural College	100,000.00
Blind Asylum	50,000.00
Common Schools (Sections 16 and 36)b/	4,355,662.00
Deaf and Dumb Asylum	50,000.00
Improvement of Rio Grande	100,000.00
Insane Asylum	50,000.00
Military Institute	50,000.00
Miners' Hospital	50,000.00
Normal Schools	100,000.00
Penitentiary	50,000.00
Public Buildings	32,000.00

-Continued-

MISCELLANEOUS STATE GRANTS - Continued

State or Territory and Purpose of Grant	Acreage Granted
New Mexico - Continued:	
Act of June 21, 1898 - Continued:	
Reform School	50,000.00
Reservoirs	500,000.00
School of Mines	50,000.00
University	111,080.00
University (Saline Land)	1,622.86
Act of June 20, 1910:	
Agricultural and Mechanical Colleges	150,000.00
Charitable, Penal and Reformatory Institutions	100,000.00
Deaf, Dumb and Blind Asylum	100,000.00
Insane Asylums	100,000.00
Military Institutes	100,000.00
Miners' Hospitals	50,000.00
Normal Schools	200,000.00
Payment of Bonds Issued by Grant and Santa Fe Counties	1,000,000.00
Common Schools (Sections 2 and 32)[b]	4,355,662.00
Penitentiaries	100,000.00
Public Buildings	100,000.00
School of Mines	150,000.00
University	200,000.00
Additional Grants:	
Agricultural College	54,868.41
Eastern New Mexico Normal School	76,667.00
Regents of Agricultural College of New Mexico	2,089.70
Regents of University of New Mexico (archaeological purposes)	218.13
Reimbursement of Certain Counties and Town of Silver City	250,000.00
Purpose not specified	46.10
Total New Mexico	12,789,916.20
New York:	
Agricultural College Scrip	990,000.00
North Carolina:	
Agricultural College Scrip	270,000.00

-Continued-

MISCELLANEOUS STATE GRANTS - Continued

State or Territory and Purpose of Grant	Acreage Granted
North Dakota:	
Agricultural College	130,000.00
Common Schools (Sections 16 and 36)[b]	2,495,396.00
Deaf and Dumb Asylum	40,000.00
Educational and Charitable Purposes	170,000.00
Normal School	80,000.00
Public Buildings	82,000.00
Reform School	40,000.00
School of Mines	40,000.00
State Historical Society	75.50
University	86,080.00
Total North Dakota	3,163,551.50
Ohio:	
Agricultural College Scrip	630,000.00
Common Schools (Section 16)[b]	724,266.00
Internal Improvements	f/
Salt Springs and Contiguous Lands	24,216.00
Seminaries of Learning	69,120.00
Swamp Land	26,331.95
Total Ohio	1,473,933.95
Oklahoma:	
Agricultural and Mechanical College	250,000.00
Colored Agricultural and Normal University	100,000.00
Common Schools (Sections 16 and 36)[b]	1,375,000.00
Insane Asylum	1,760.25
Institutional Purposes (certain Sections 13 and 33)	669,000.00
Normal Schools	300,000.00
Oklahoma University	250,000.00
University Preparatory School	150,000.00
Total Oklahoma	3,095,760.25
Oregon:	
Agricultural College	90,000.00
Common Schools (Sections 16 and 36)[b]	3,399,360.00
Internal Improvements	500,000.00
Public Buildings	6,400.00
Public Parks	1,401.96
Salt Springs and Contiguous Lands	46,080.00
Swamp Land	286,107.50
University	46,165.42
Total Oregon	4,375,514.88
Pennsylvania:	
Agricultural College Scrip	780,000.00

-Continued-

State or Territory and Purpose of Grant	Acreage Granted
Rhode Island:	
Agricultural College Scrip	120,000.00
South Carolina:	
Agricultural College Scrip	180,000.00
South Dakota:	
Agricultural College	160,000.00
Common Schools (Sections 16 and 36)[b]	2,733,084.00
Custer State Park	1,169.56
Deaf and Dumb Asylum	40,000.00
Educational and Charitable Institutions	170,000.00
Insane Asylum	640.00
Military Camp Ground	640.00
Missionary Work	160.00
Normal Schools	80,000.00
Public Buildings	82,000.00
Public Park	1,599.39
Reform School	40,000.00
School of Mines	40,000.00
University	86,080.00
Total South Dakota	3,435,372.95
Tennessee:	
Agricultural College Scrip	300,000.00
Texas:	
Agricultural College Scrip	180,000.00
Utah:	
Agricultural College	200,000.00
Blind Asylum	100,000.00
Common Schools (Sections 2, 16, 32, and 36)[b]	5,844,196.00
Deaf and Dumb Asylum	100,000.00
Insane Asylum	100,000.00
Miners' Hospitals	100,000.00
Normal Schools	100,000.00
Penitentiary	160.00
Permanent Reservoirs	500,000.00
Public Buildings	64,000.00
Reform School	100,000.00
School of Mines	100,000.00
University	156,140.54
Total Utah	7,464,496.54

-Continued-

State or Territory and Purpose of Grant	Acreage Granted
Vermont:	
Agricultural College Scrip	150,000.00
Virginia:	
Agricultural College Scrip	300,000.00
Washington:	
Agricultural College	90,000.00
Common Schools (Sections 16 and 36)[b]	2,376,391.00
Education and Charitable Institutions	200,000.00
Normal Schools	100,000.00
Public Buildings	132,000.00
Scientific Schools	100,000.00
University	46,080.00
Total Washington	3,044,471.00
West Virginia:	
Agricultural College Scrip	150,000.00
Wisconsin:	
Agricultural College	240,000.00
Common Schools (Section 16)[b]	982,329.00
Forestry	20,000.00
Internal Improvements	500,000.00
Public Buildings	6,400.00
Swamp Land[c]	3,360,024.10
University	92,160.00
Total Wisconsin	5,200,913.10
Wyoming:	
Agricultural College	90,000.00
Charitable, Educational, Penal, and Other Institutions	290,000.00
Common Schools (Sections 16 and 36)[b]	3,470,009.00
Deaf and Dumb Asylum	30,000.00
Fish Hatcheries	5,480.00
Hot Salt Springs	640.00
Insane Asylum	30,000.00
Miners' Hospital	30,000.00
Penitentiary	30,000.00
Poor Farm	10,000.00
Public Buildings	107,000.00
University	46,080.00
Total Wyoming	4,139,209.00
GRAND TOTAL	197,719,336.71

-Continued-

MISCELLANEOUS STATE GRANTS - Concluded

a/ Includes scrip granted. Does not include grants for railroads, desert-land reclamation, wagon roads, river improvements, and canals. See Tables 95-98.

b/ Includes indemnity lands.

c/ Includes indemnity lands as follows: Alabama, 20,920.08; Florida, 94,782.80; Illinois, 2,309.07; Indiana, 4,880.20; Iowa, 321,976.98; Louisiana, 32,630.97; Michigan, 24,038.69; Mississippi, 56,781.76; Missouri, 81,016.69; and Wisconsin, 105,047.99. In addition, $2,095,468.79 cash indemnity has been paid as follows: Alabama, $27,691.50; Arkansas, $374,450.00; Florida, $67,221.69; Illinois, $473,875.99; Indiana, $39,080.14; Iowa, $587,477.59; Louisiana, $53,118.65; Michigan, $15,922.06; Mississippi, $46,449.62; Missouri, $195,874.82; Ohio, $29,027.76; and Wisconsin, $185,278.97.

d/ Estimated.

e/ Includes lieu lands.

f/ Adjusted. See Donaldson, Thomas, The Public Domain, Washington, Government Printing Office, 1884, p. 255.

Table 100

CASH RECEIPTS FROM THE DISPOSAL OF PUBLIC AND CEDED INDIAN LANDS AND RESOURCES[a]

May 20, 1785, to June 30, 1947

Fiscal Years	Sources of Receipts					
	Sales of Public Lands	Fees and Commissions	Mineral Leases[b]	Sales of Indian Lands	Miscellaneous	Total
1881-1890	$76,923,581.49	$13,471,436.53	-	$8,734,066.62	$139,594.11	$99,268,678.75
1891-1900	21,312,028.53	9,152,920.30	-	2,738,045.76	289,531.30	33,492,525.89
1901-1910	64,777,706.50	16,074,789.13	-	10,855,745.86	2,386,494.30[c]	94,094,735.79
1911-1920	27,940,143.91	14,734,586.31	-	20,431,512.82	3,917,023.56[c]	67,023,266.60
1921-1930	6,734,344.98	7,173,853.04	$76,371,587.67	5,153,770.83[e]	9,020,551.74[d]	104,454,108.26
1931-1940	1,334,320.30	1,944,752.69	44,602,550.36	804,462.10[e]	8,829,640.86	57,515,726.31
1941	185,735.88	53,271.43	5,695,532.23	38,260.99[e]	1,759,541.40	7,732,341.93
1942	133,406.82	43,874.92	6,915,821.68	12,463.52[e]	1,908,605.93	9,014,172.87
1943	128,399.67	48,954.83	7,176,127.96	11,389.12[e]	2,393,194.90	9,758,066.48
1944	107,095.57	50,264.76	10,914,234.82	16,680.70[e]	3,267,065.88	14,355,341.73
1945	183,382.17	78,359.71	10,059,763.60	13,784.33[e]	3,046,363.08	13,381,652.89
1946	126,492.42	78,375.62	10,031,247.59	15,452.65[e]	2,852,498.85	13,104,067.13
1947	148,409.17	71,362.08	15,121,740.66	15,722.83[e]	5,654,919.60	21,012,154.34[f]
Total	$200,035,047.41	$62,976,801.35	$186,888,606.57	$48,841,358.13	$45,465,025.51	$544,206,838.97
5-20-1785 to 6-30-1880	-	-	-	-	-	208,059,657.14
GRAND TOTAL	-	-	-	-	-	$752,266,496.11

a/ Includes the collections only of the General Land Office and its predecessor organizations (1785-1946) and the Bureau of Land Management (1947). For annual data, 1881-1940, see the G.L.O. report for 1946.

b/ Act of February 26, 1920 (41 Stat. 437, 30 U.S.C. sec. 181 et seq.).

c/ Includes Reclamation water-right charges (1908-1913).

d/ Includes oil and gas receipts from south half of Red River, Oklahoma (1927).

e/ Includes oil and gas receipts from south half of Red River, Oklahoma (1929-1947).

f/ For fiscal year 1947 receipts by office of collection, see Table 76.

Table 101
RECEIPTS UNDER THE MINERAL LEASING ACT[a]
February 25, 1920, to June 30, 1947

State or Territory	Fiscal Years 1920-1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Fiscal Year 1947	Total Receipts
Alaska	$381.25	$260.00	-	$150.00	-	$791.25
Alabama	208,453.99	60.50	$20.00	1,275.70	$80.00	209,890.19
Arizona	12,477.27	4,103.00	3,504.50	8,272.50	12,643.25	41,000.52
Arkansas	-	160.00	1,528.50	-	884.25	2,572.75
California	46,834,274.62	3,081,347.65	3,163,968.79	3,254,777.79	4,730,335.52	61,064,704.37
Colorado	2,173,313.43	290,911.79	400,268.12	841,394.62	1,837,263.77	5,543,151.73
Florida	-	-	-	20.00	-	20.00
Idaho	42,554.89	550.00	553.62	7,917.35	46,108.13	97,683.99
Kansas	19,868.26	6,454.20	74,315.40	7,560.22	19,082.03	127,280.11
Louisiana	638,601.97	22,262.52	20,978.37	13,777.79	23,256.83	718,877.48
Michigan	1,715.72	918.86	3,297.77	3,278.68	179.41	9,390.44
Mississippi	210.00	70.00	242.50	422.50	922.20	1,867.20
Montana	3,157,494.21	995,624.20	456,349.61	598,420.52	758,658.66	5,966,547.20
Nebraska	630.00	40.00	180.00	-	70.00	920.00
Nevada	13,787.27	18,859.00	14,900.50	13,555.75	19,713.50	80,816.02
New Mexico	8,348,769.47	1,613,592.56	1,666,925.30	1,584,079.64	2,099,903.85	15,313,270.82
North Dakota	519,441.38	32,864.12	47,156.65	25,341.91	27,371.08	652,195.14
Oklahoma	9,249.88	3,576.25	10,164.34	7,365.86	6,299.10	36,655.43
Oregon	887.75	315.75	2,744.50	1,536.50	2,093.25	7,577.75
South Dakota	38,237.01	15,437.13	6,570.46	6,783.91	6,596.00	73,624.51
Utah	2,238,854.04	350,327.94	343,063.89	303,848.27	559,366.06	3,795,460.20
Washington	75,916.91	2,114.11	1,992.21	3,936.19	3,391.43	87,350.85
Wyoming	77,005,301.46	4,474,365.24	3,841,038.57	3,347,531.89	4,967,522.34	93,635,759.50
Total	$141,340,420.78	$10,914,234.82	$10,059,763.60	$10,031,247.59	$15,121,740.66[b]	$187,467,407.45[c]

a/ Act of February 25, 1920 (41 Stat. 437, 30 U.S.C. sec. 181 et seq.). These figures are not adjusted for refunds and other corrections.

b/ From oil and gas, $14,300,199.37; from coal, $802,250.45; from sodium, $714.03; from phosphate, $18,576.87.

c/ From oil and gas, $176,901,271.15; from coal, $10,410,939.68; from sodium, $21,653.94; from phosphate, $133,542.68.

Table 102

PAYMENTS TO STATES FROM MINERAL LEASING ACT RECEIPTS[a]

February 25, 1920, to June 30, 1946

State	Fiscal Years 1920-1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Total
Alabama	$78,170.27	$22.69	$7.50	$478.39	$78,678.85
Arizona	4,679.01	1,337.57	1,314.18	3,101.19	10,431.95
Arkansas	-	60.00	573.19	-	633.19
California	14,837,356.59	1,154,870.68	1,186,448.78	1,210,991.94	18,389,667.99
Colorado	818,155.09	108,981.19	150,100.53	315,522.99	1,392,759.80
Florida	-	-	-	7.50	7.50
Idaho	15,982.08	193.62	207.62	2,969.00	19,352.32
Kansas	7,450.61	2,405.32	27,868.28	2,835.08	40,559.29
Louisiana	239,492.45	8,191.07	7,866.88	5,152.62	260,703.02
Michigan	643.38	344.57	1,236.66	1,230.50	3,455.11
Mississippi	78.75	26.25	90.93	158.44	354.37
Montana	1,184,392.99	373,404.85	171,108.68	224,402.07	1,953,308.59
Nebraska	236.25	15.00	67.50	-	318.75
Nevada	5,170.21	7,072.14	5,587.70	5,083.42	22,913.47
New Mexico	3,144,877.75	602,553.54	624,785.90	592,773.21	4,961,990.40
North Dakota	195,403.14	12,098.59	17,683.75	9,503.22	234,688.70
Oklahoma	3,468.71	1,341.11	3,805.05	2,757.12	11,371.99
Oregon	332.90	118.40	1,029.19	576.19	2,056.68
South Dakota	14,315.34	5,662.86	2,463.91	2,543.96	24,986.07
Utah	838,538.69	131,003.59	128,584.56	113,860.59	1,211,987.43
Washington	25,364.51	650.95	747.08	1,476.07	28,238.61
Wyoming	28,335,896.35	1,675,614.32	1,438,804.68	1,251,927.74	32,702,243.09
Total	$49,747,005.07	$4,085,968.31	$3,770,382.55	$3,747,351.24	$61,350,707.17

a/ Act of February 25, 1920 (41 Stat. 437, 30 U.S.C. sec. 181 et seq.). The payments are given as of the fiscal year in which the money was earned and are adjusted for refunds and other corrections. For preliminary estimates of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

Table 103

PAYMENTS TO STATES FROM POTASH LEASING ACT RECEIPTS[a/]
July 1, 1935, to June 30, 1946

Fiscal Year	California	New Mexico	Total
1936	-	$17,956.64	$17,956.64
1937	-	36,011.99	36,011.99
1938	-	39,165.04	39,165.04
1939	-	49,255.80	49,255.80
1940	$73,768.00	68,383.53	142,151.53
1941	9,196.55	71,057.11	80,253.66
1942	6,124.73	171,224.31	177,349.04
1943	6,915.51	154,310.28	161,225.79
1944	20,198.09	200,257.20	220,455.29
1945	35,024.20	220,345.60	255,369.80
1946	65,856.72	230,257.35	296,114.07
Total	$217,083.80	$1,258,224.85	$1,475,308.65

a/ Act of February 7, 1927 (44 Stat. 1057, 30 U.S.C. sec. 281 et seq.). The payments are given as of the fiscal year in which the money was earned and are adjusted for refunds and other corrections. Payments for fiscal years prior to 1936 are included in Table 102. For a preliminary estimate of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

Table 104

PAYMENTS TO THE STATE OF OKLAHOMA FROM RED RIVER OIL AND GAS RECEIPTS[a/]
March 4, 1923, to June 30, 1946

Fiscal Year	Amount Paid
1927	$341,880.95
1928	66,876.08
1929	41,782.97
1930	34,303.03
1931	29,700.29
1932	11,648.69
1933	7,534.20
1934	12,007.23
1935	10,464.21
1936	7,959.00
1937	8,048.62
1938	8,508.61
1939	5,826.63
1940	4,671.18
1941	3,529.72
1942	2,569.07
1943	2,488.09
1944	3,582.89
1945	3,399.69
1946	2,815.27
Total	$609,596.42

a/ Act of March 4, 1923 (42 Stat. 1448), and Joint Resolution of June 12, 1926 (44 Stat. 740). The payments are given as of the fiscal year in which the money was earned and are adjusted for refunds and other corrections. For a preliminary estimate of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

Table 105

PAYMENTS TO STATES FROM TAYLOR GRAZING ACT (SEC. 3) RECEIPTS[a]
June 28, 1934, to June 30, 1946

State	Fiscal Years 1934-1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Total
Arizona	$131,364.67	$18,484.26	$19,923.60	$16,162.90	$185,935.43
California	83,822.83	10,087.20	9,883.81	10,069.54	113,863.38
Colorado	160,280.21	27,056.36	25,751.84	23,208.02	236,296.43
Idaho	264,794.00	37,321.96	38,925.98	34,938.62	375,980.56
Montana	109,521.73	28,515.37	26,480.71	31,436.01	195,953.82
Nevada	407,841.92	65,051.35	59,206.00	57,243.53	589,342.80
New Mexico	419,887.04	60,337.92	59,138.80	51,771.23	591,134.99
Oregon	193,770.43	26,980.31	26,017.97	29,677.10	276,445.81
Utah	509,653.54	74,063.45	66,539.95	62,922.07	713,179.01
Wyoming	374,526.65	58,686.14	50,716.58	50,588.44	534,517.81
Total	$2,655,463.02	$406,584.32	$382,585.24	$368,017.46	$3,812,650.04

a/ Act of June 28, 1934 (48 Stat. 1269, 43 U.S.C. sec. 315). The payments are given as of the fiscal year in which the money was earned and are adjusted for refunds and other corrections. For a preliminary estimate of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

Table 106

PAYMENTS TO STATES FROM TAYLOR GRAZING ACT (SEC. 15) RECEIPTS[a/]
June 28, 1934, to June 30, 1946

State	Fiscal Years 1934-1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Total
Arizona	$74,548.55	$13,154.05	$14,741.96	$14,632.17	$117,076.73
Arkansas	65.62	-	18.03	-	83.65
California	33,029.19	8,272.36	12,657.03	11,605.20	65,563.78
Colorado	29,381.06	5,285.57	4,583.02	4,042.78	43,292.43
Idaho	21,153.52	4,112.10	4,972.81	4,170.02	34,408.45
Minnesota	-	-	6.77	4.27	11.04
Montana	57,193.54	14,030.85	15,869.36	14,474.42	101,568.17
Nebraska	169.77	29.94	117.96	352.35	670.02
Nevada	-	1.96	-	-	1.96
New Mexico	24,469.53	3,707.89	4,641.81	4,009.19	36,828.42
North Dakota	989.94	333.46	581.26	786.69	2,691.35
Oklahoma	93.81	18.37	32.23	44.28	188.69
Oregon	15,978.53	2,786.43	3,375.70	3,093.21	25,233.87
South Dakota	8,557.68	2,115.16	2,734.38	2,792.90	16,200.12
Washington	9,728.98	2,338.65	2,579.82	2,625.15	17,272.60
Wyoming	231,524.35	44,984.49	48,547.58	49,429.20	374,485.62
Total	$506,884.07	$101,171.28	$115,459.72	$112,061.83	$835,576.90

a/ Act of June 28, 1934 (48 Stat. 1269, 43 U.S.C. sec. 315). The payments are given as of the fiscal year in which the money was earned and are adjusted for refunds and other corrections. For a preliminary estimate of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

Table 107

PAYMENTS TO COUNTIES OUT OF REVESTED OREGON AND CALIFORNIA AND RECONVEYED COOS BAY LAND-GRANT FUNDS[a/]
June 9, 1916, to June 30, 1946

County	Fiscal Years 1916-1944	Fiscal Year 1945	Fiscal Year 1946	Total
"O. and C." Fund:				
Oregon:				
Benton	$613,797.64	$31,942.82	$24,587.91	$670,328.37
Clackamas	1,008,530.94	44,788.46	34,475.81	1,087,795.21
Columbia	287,735.30	17,726.98	13,645.30	319,107.58
Coos	1,173,270.93	52,667.12	40,540.39	1,266,478.44
Curry	73,750.36	4,196.25	3,230.05	81,176.66
Douglas	4,051,849.59	233,362.45	179,630.19	4,464,842.23
Jackson	2,791,928.03	158,343.92	121,884.85	3,072,156.80
Josephine	1,318,408.11	62,943.63	48,450.71	1,429,802.45
Klamath	269,722.88	16,528.06	12,722.43	298,973.37
Lane	2,736,788.53	129,997.87	100,065.55	2,966,851.95
Lincoln	95,634.57	4,110.61	3,164.13	102,909.31
Linn	544,633.03	29,459.33	22,676.25	596,768.61
Marion	275,528.31	16,014.23	12,326.92	303,869.46
Multnomah	108,110.45	8,221.21	6,328.26	122,659.92
Polk	489,919.24	24,406.72	18,787.01	533,112.97
Tillamook	126,833.88	6,508.46	5,009.87	138,352.21
Washington	127,568.61	7,022.28	5,405.39	139,996.28
Yamhill	141,524.73	8,135.57	6,262.34	155,922.64
Total Oregon	16,235,535.13	856,375.97	659,193.36	17,751,104.46
Washington: Clark	3,764.57	-	-	3,764.57
Total "O. and C."	16,239,299.70	856,375.97	659,193.36	17,754,869.03
"Coos Bay" Fund:				
Oregon:				
Coos	432,130.95	13,200.44	15,000.00[b/]	460,331.39
Douglas	8,492.18	1,325.32	2,825.55	12,643.05
Total "Coos Bay"	440,623.13	14,525.76	17,825.55	472,974.44
GRAND TOTAL	$16,679,922.83	$870,901.73	$677,018.91	$18,227,843.47

a/ Acts of June 9, 1916 (39 Stat. 218), February 26, 1919 (40 Stat. 1179), July 13, 1926 (44 Stat. 915), August 28, 1937 (50 Stat. 874), and May 24, 1939 (53 Stat. 753). The payments are given as of the fiscal year in which the obligations accrued and are adjusted for refunds and other corrections. For preliminary estimates of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

b/ Estimated.

Table 108

PAYMENTS TO STATES OUT OF RECEIPTS FROM SALES OF PUBLIC LANDS[a]
March 3, 1803, to June 30, 1946

State	Fiscal Years 1803-1943	Fiscal Year 1944	Fiscal Year 1945	Fiscal Year 1946	Total
Alabama	$1,084,041.18	$82.32	$59.69	$67.22	$1,084,250.41
Arizona	48,609.61	-	242.16	86.99	48,938.76
Arkansas	342,156.49	113.79	208.25	37.48	342,516.01
California	1,184,451.17	33.05	477.33	659.10	1,185,620.65
Colorado	522,904.89	-	554.83	544.14	524,003.86
Florida	170,057.02	34.05	2,118.89	1,189.76	173,399.72
Idaho	307,699.71	-	87.20	124.04	307,910.95
Illinois	1,187,954.29	3.33	4.98	-	1,187,962.60
Indiana	1,040,255.26	-	-	-	1,040,255.26
Iowa	633,642.37	.15	2.98	1.25	633,646.75
Kansas	1,128,047.47	3.52	10.01	-	1,128,061.00
Louisiana	471,025.94	3.15	9.99	-	471,039.08
Michigan	590,288.37	1.47	6.18	-	590,296.02
Minnesota	595,697.30	12.63	7.16	4.12	595,721.21
Mississippi	1,074,389.05	52.07	222.84	-	1,074,663.96
Missouri	1,061,172.37	7.45	18.00	4.67	1,061,202.49
Montana	588,841.88	-	381.30	282.25	589,505.43
Nebraska	575,026.40	4.00	35.50	-	575,065.90
Nevada	50,615.12	-	167.28	157.50	50,939.90
New Mexico	151,729.65	-	109.20	145.31	151,984.16
North Dakota	539,496.11	-	85.55	29.09	539,610.75
Ohio	999,353.01	-	-	-	999,353.01
Oklahoma	66,903.85	-	119.61	-	67,023.46
Oregon	765,733.41	404.38	241.13	225.40	766,604.32
South Dakota	348,883.85	-	39.39	4.80	348,928.04
Utah	184,830.20	-	490.19	139.17	185,459.56
Washington	440,315.08	-	433.69	96.42	440,845.19
Wisconsin	589,162.61	22.34	5.88	3.00	589,193.83
Wyoming	321,762.71	-	281.81	254.95	322,299.47
Total	$17,065,046.37	$777.70	$6,421.02	$4,056.66	$17,076,301.75

a/ Each Public-Land State receives 5% of the net proceeds of the sales of public lands within its boundaries to be used for education, roads, and public improvements. The payments are given as of the fiscal year in which the money was earned and are adjusted for refunds and other corrections. For a preliminary estimate of payments on account of receipts during fiscal year 1947, see Tables 80 and 81.

Table 109

AMOUNTS CREDITED TO THE RECLAMATION FUND OUT OF RECEIPTS FROM SALES OF PUBLIC LANDS AND FEES AND COMMISSIONS, From Receipts Earned during Fiscal Years 1901-1946[a]

State	On Account of Receipts Earned during Fiscal Year 1946	On Account of Receipts Earned during 46 Years ended June 30, 1946
Arizona	$5,206.28	$2,807,649.33
California	32,942.91	8,438,892.19
Colorado	20,327.00	10,374,700.75
Idaho	7,286.38	7,091,703.35
Kansas	50.00	1,034,436.39
Montana	16,133.05	15,438,046.04
Nebraska	12.15	2,103,595.48
Nevada	7,001.70	1,064,174.11
New Mexico	15,352.62	6,846,706.20
North Dakota	770.93	12,200,658.72
Oklahoma	555.00	5,936,794.45
Oregon	5,792.54	12,017,850.88
South Dakota	525.20	7,748,815.10
Utah	6,913.37	4,425,588.53
Washington	3,071.14	7,498,804.57
Wyoming	33,790.39	8,845,776.34
Total	$155,730.66	$113,874,192.43

a/ Act of June 17, 1902 (32 Stat. 338), required payments from receipts beginning with those earned during fiscal year 1901. For a preliminary estimate for fiscal year 1947, see Table 80.

Table 110

PERMITTED USE BY LIVESTOCK OF GRAZING-DISTRICT LANDS
Fiscal Years 1942 through 1947

A. Total Animal Units

State	1942	1943	1944	1945	1946	1947[a]
Arizona	133,382	111,550	130,656	135,923	103,778	96,891
California	118,767	120,430	139,971	135,648	136,679	131,618
Colorado	344,698	361,020	344,132	350,556	349,733	331,649
Idaho	543,735	455,994	479,304	461,409	443,677	430,503
Montana	370,130	433,656	465,374	501,377	501,824	508,934
Nevada	438,663	488,604	464,083	451,229	489,495	427,699
New Mexico	481,980	491,709	496,157	454,972	421,063	403,011
Oregon	295,226	301,651	322,738	287,149	297,717	292,525
Utah	549,916	493,034	492,813	528,695	505,176	477,923
Wyoming	468,898	492,861	498,012	453,421	438,859	410,486
Total	3,745,395	3,750,509	3,833,240	3,760,379	3,688,001	3,511,239

B. Total Animal-Unit-Months of Use

State	1942	1943	1944	1945	1946	1947[a]
Arizona	813,383	712,666	773,199	796,743	724,982	708,477
California	373,617	357,317	508,437	478,023	530,474	489,064
Colorado	993,775	1,006,812	1,008,400	987,418	967,139	963,110
Idaho	1,516,670	1,353,015	1,436,092	1,438,166	1,423,477	1,363,925
Montana	867,888	1,025,724	1,167,611	1,243,634	1,251,221	1,271,744
Nevada	2,385,272	2,358,873	2,308,560	2,329,606	2,259,987	2,225,445
New Mexico	2,511,876	2,461,487	2,578,271	2,507,814	2,438,411	2,299,841
Oregon	1,008,599	993,767	1,048,093	1,006,026	1,050,198	1,089,022
Utah	2,711,625	2,674,767	2,752,036	2,685,090	2,577,224	2,618,352
Wyoming	2,088,343	2,116,940	2,164,723	2,100,203	2,031,285	1,964,617
Total	15,271,048	15,061,368	15,745,422	15,572,723	15,254,398	14,993,597

a/ For detailed data as to fiscal year 1947, see Tables 63-65.

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